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A narrative description of this study is abstracted under SO 001 589. This part contains statistical tables for survey questions number 21 to 44. (AWW)

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PART II

NIE-HEW PROJECT NO. 001

A SURVEY OF
SECONDARY SCHOOLS
IN INDIA

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PART II.

A SURVEY OF SECONDARY SCHOOLS IN INDIA
(PROJECT REPORT)

(SURVEY QUESTIONS No. 21 TO 44)

COUNCIL MONOGRAM

NIE-HEW PROJECT NO:OE-4-21-001
DEPARTMENT OF FIELD SERVICES

NATIONAL COUNCIL OF EDUCATIONAL RESEARCH
AND TRAINING
1966

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SURVEY QUESTIONNAIRE TABULATIONS

Questions No.	Table Contents
21	(A) Total number of compulsory and optional subjects to be studied by pupils in classes.
	(B) Compulsory subjects to be studied by pupils in different classes
	(C) Compulsory/core subjects provided class-wise in the sample schools during 1959-63.
	(D) Elective groups subjects provided class-wise in the sample schools during 1959-63.
22.	(a) Sample schools having demand for additional subjects.
	(b) Additional subjects for which there is demand in different classes of sample schools.
23.	(A) Subject-wise allocation of time (in clock hours-minutes) per week for the various classes in sample schools during 1964-65 - compulsory/core subjects.
	(B) Subject-wise allocation of time (in clock hours-minutes) per week for the various classes in sample schools during 1964-65 - elective groups subjects.
24.	(A) Sanitary conditions satisfied by location of sample schools.
	(B) Sanitary conditions not satisfied by location of sample schools.
25.	Campus area of sample schools.
	(v) Other areas of secondary schools campus.
26.	(a) Sample schools having buildings owned or rented.
	(b) Sample schools sharing the buildings with some other institutions.
27.	(i) School rooms in sample schools, number per school, and average floor space.

Contd...

Questions No.		Table Contents
	(ii)	Sample schools having science rooms, number per school, and average floor space.
	(iii)	Subject rooms in sample schools, number per school, and average floor space.
	(iv)	Special rooms in sample schools, number per school, and average floor space.
	(v)	Special rooms in sample schools, number per school, and average floor space.
	(k)	Other subject rooms in secondary schools.
	(l)	Special rooms in secondary schools.
28.	(a)	Sample schools having hostel.
	(bc)	Hostel seats provided and utilised in sample schools in 1962-63.
29.	(a)	Sample schools providing staff quarters.
	(b)	Number of staff quarters provided in sample schools.
30.	(a)	Sample schools having buildings, fitted with electricity.
	(b)	Sample schools having provision for electricity and power for heating.
31.	(a)	Sample schools having adequate drinking water facilities.
	(b)	Sources of supply of water in sample schools.
	(bvi)	Other sources of water supply in secondary schools.
32.	(a)	Sample schools having adequate sanitary arrangements.
	(b)	Sanitary arrangements in sample schools.

Contd...

Question No.	Table Contents
33	Book value of different types of equipment in sample schools (with response percentage).
	(xiii) Other types of equipment in secondary schools.
34.	(a) Percentage of trained and untrained (with response percentage) teachers, working in sample schools on 31st March, 1963.
	(b) Teaching posts lying vacant in sample schools on 31st March, 1963.
	(vi) Subjects (with percentage total) vacancies in teaching posts (as on 31st March, 1963) in sample schools.
35.	Unqualified teachers in sample schools.
36.	(a) Pupil-teacher ratio in secondary classes of sample schools.
	(b) Pupil-teacher ratio in entire sample schools.
37.	Teacher turn-over in 1962-63 in sample schools (with response percentage = RP).
	(eix) Other left-the-school cases in teacher turn-over.
38.	Number of meetings held and time (in clock hours) spent on activities enabling teachers to keep abreast of modern teaching practices in 1962-63.
	(ix) Other meetings held enabling teachers to keep abreast of modern teaching practices.
39.	(a) Teachers in the sample schools deputed by the State Governments/managements for (future) long-term training season 1962-63.
	(avi) Other long-term training for which teachers were deputed (1962-63) by state governments/managements.
	(b) Teachers in the sample schools deputed by the state governments/managements for (future) short-term training during 1962-63.

Contd...

Question No.	Table Contents
	(ca). Conditions under which teachers in sample schools were deputed (1962-63) for long-term training.
	(cb) Conditions under which teachers in sample schools were deputed (1962-63) for short-term training.
	(cviii) Other conditions under which teachers were deputed (1962-63) for training by state governments/managements.
40.	Old age benefits provided to teachers after retirement in sample schools;
	(v) Other old age benefits provided to teachers (in secondary schools) after retirement.
41.	Sample schools having helpers to assist head of the institutions in supervision and/or administration in an officially designated position.
	(iv) Other administrative assistance available in secondary schools.
42.	Strength of office staff in sample schools.
	(vi) Other office and staff in sample schools.
43.	Number of meetings of the teaching staff held in sample schools during 1962-63.
44.	Procedures to plan programme for the year in sample schools.
	(v) Other arrangements for planning secondary school programmes.

SURVEY QUESTION: 21

The information regarding subjects offered in classes has been obtained through manual processing by transferring the entries in original documents into worksheets. Gaps, if any, could be attributed to incomplete data furnished by the respondents to the questionnaires.

The number of subjects in secondary school curriculums prevelant in States/Union Territories have been obtained on average basis and hence may be taken as those much representatives. The total: India figures have been included as ranged between minimum and maximum numbers of subjects offered in components States/Union Territories.

No. 21 (A)

Sl. No.	States/Union Territories	I			II			III		
		C	O	T	C	O	T	C	O	T
1.	Andhra Pradesh	1	5	6	1	6	7	2	6	8
2.	Assam	5	1	6	5	1	8	5	2	7
3.	Bihar	-	-	-	-	-	-	-	-	-
4.	Gujarat	5	1	6	5	1	6	5	3	8
5.	Jammu & Kashmir	2	3	5	2	3	5	2	4	6
6.	Kerala	6	1	7	6	1	7	6	1	7
7.	Madhya Pradesh	4	3	7	4	3	7	4	3	7
8.	Madras	3	4	7	3	4	7	3	5	8
9.	Maharashtra	3	4	7	3	4	7	3	5	8
10.	Mysore	5	3	8	5	3	8	5	4	9
11.	Orissa	-	-	-	-	-	-	-	-	-
12.	Panjab	3	3	6	3	3	6	3	3	6
13.	Rajasthan	2	5	7	2	6	8	4	4	8
14.	Uttar Pradesh	2	4	6	2	5	7	2	6	8
15.	West Bengal	1	5	6	1	7	8	4	5	9
16.	Delhi	1	5	6	1	5	6	2	4	6
17.	Himachal Pradesh	2	2	4	3	3	6	3	3	6
18.	Manipur	-	-	-	-	-	-	7	0	7
19.	Tripura	-	-	-	-	-	-	-	-	-
20.	Nagaland	-	-	-	-	-	-	-	-	-
21.	Goa, Daman & Diu	3	3	6	3	4	7	3	5	8
22.	Pondicherry	9	0	9	9	0	9	9	0	9
	TOTAL :: INDIA	1-9	0-5	4-9	1-9	0-7	5-9	8-9	0-6	6-9

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Total number of Compulsory and optional subjects to be studies by pupils in classes.

Number of subjects to be studied by pupils in classes											
IV			V			VI			VII		
C	O	T	C	O	T	C	O	T	C	O	T
2	6	8	2	6	8	3	6	9	3	6	9
3	5	8	3	5	8	3	5	8	3	5	8
2	6	8	3	5	8	3	6	9	3	6	9
5	3	8	3	6	9	3	6	9	3	6	9
2	4	6	3	3	6	3	4	7	3	4	7
6	2	8	3	6	9	3	6	9	3	6	9
4	3	7	4	3	7	1	6	7	1	6	7
3	5	8	4	5	9	4	5	9	4	6	10
3	5	8	3	7	10	3	7	10	3	7	10
5	4	9	6	3	9	4	5	9	4	5	9
6	3	9	6	3	9	5	4	9	4	5	9
3	3	6	3	4	7	4	4	8	4	4	8
4	4	8	4	5	9	5	4	9	5	4	9
2	6	8	2	6	8	2	6	8	2	6	8
4	5	9	4	4	8	4	5	9	4	5	9
2	4	6	2	4	6	4	4	8	5	3	8
3	4	7	3	4	7	4	4	8	4	4	8
7	0	7	7	0	7	7	0	7	4	3	7
-	-	-	-	-	-	6	2	8	6	2	8
-	-	-	6	2	8	6	2	8	4	3	7
3	5	8	4	4	8	4	4	8	4	4	8
9	0	9	9	0	9	5	4	9	5	4	9
2-9	0-6	6-9	2-9	0-6	6-10	1-6	0-7	7-10	1-6	2-7	2-10

: 46 : (4) SURVEY QUESTION: 21

VIII			IX			X			XI			XII		
C	O	T	C	O	T	C	O	T	C	O	T	C	O	T
3	6	9	1	8	9	1	8	9	1	8	9	1	7	8
2	6	8	1	6	7	1	6	7	1	4	5	-	-	-
1	6	7	1	6	7	1	5	6	1	5	6	1	5	6
2	7	9	1	8	9	1	8	9	1	7	8	-	-	-
3	4	7	2	4	6	2	4	6	1	5	6	-	-	-
3	6	9	3	5	8	3	6	9	-	-	-	-	-	-
1	6	7	1	6	7	1	6	7	1	6	7	-	-	-
4	6	10	4	7	11	4	7	11	4	6	10	-	-	-
3	6	9	2	7	9	2	7	9	1	7	8	-	-	-
1	7	8	1	7	8	1	7	8	-	8	8	-	-	-
3	6	9	3	6	9	3	6	9	3	6	9	1	3	4
4	4	8	3	4	7	3	4	7	1	3	4	-	-	-
5	5	9	5	4	7	5	2	7	4	3	7	-	-	-
2	6	8	2	6	8	2	6	8	2	6	8	2	6	8
4	5	9	4	3	7	4	2	6	1	5	6	-	-	-
5	3	8	1	4	5	1	4	5	1	3	4	-	-	-
4	3	7	3	3	6	3	3	6	-	5	5	-	-	-
4	3	7	4	1	5	4	1	5	-	-	-	-	-	-
6	2	8	6	1	7	6	0	6	2	4	6	-	-	-
4	3	7	4	3	7	4	3	7	-	-	-	-	-	-
3	5	8	3	5	8	3	5	8	3	5	8	-	-	-
4	4	9	4	4	9	4	5	9	4	5	9	-	-	-
1-6	2-7	7-10	1-6	1-8	5-11	1-6	0-8	5-11	1-4	3-8	4-10	1-2	3-7	4-8

Sl. No.	States / Union Territories	ENGLISH	HINDI	MATHEMATICS
1.	Andhra Pradesh	VI-XII	--	I-VIII
2.	Assam	IX-XI	--	I-VIII
3.	Bihar	VI-XII	IV-V	IV-VII
4.	Gujarat	VIII-X	XI	I-VIII
5.	Jammu & Kashmir	V-XI	--	I-X
6.	Kerala	I-X	--	I-X
7.	Madhya Pradesh	VI-XI	I-V	I-V
8.	Madras	V-XI	--	I-XI
9.	Maharashtra	VIII-X	V-XI	I-VIII
10.	Mysore	V-X	--	I-VII
11.	Orissa	IV-XII	IV-V	IV-XI
12.	Panjab	VI-XI	--	I-X
13.	Rajasthan	VI-XI	I-XI	I-X
14.	Uttar Pradesh	IX-XII	I-XII	I-VIII
15.	West Bengal	III-XI	--	I-X
16.	Delhi	VI-XI	III-VIII	I-VIII
17.	Himachal Pradesh	VI-X	I-VIII	I-X
18.	Manipur	III-X	III-VI	III-X
19.	Tripura	VI-XI	VI-X	VI-X
20.	Nagaland	V-X	V-VI	V-X
21.	Goa, Daman & Diu	V-XI	--	I-VII
22.	Pondicherry	I-XI	--	I-XI
	TOTAL :: INDIA	I-XII	I-XII	I-XI

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Compulsory Subjects to be studied by pupils in different classes.

GENERAL SCIENCE	SOCIAL STUDIES / HISTORY & GEOGRAPHY	DRAWING
III-VIII	--	--
--	Social Studies I-VII	I-III
V-VII	--	--
I-VII	Social Studies I-IV	I-VII
I-VIII	--	--
I-X	Social Studies I-IV	I-IV
I-V	--	--
I-XI	Social Studies I-XI	--
I-VII	--	I-IV
I-VII	Social Studies I-VII	I-V
VI-XI	Social Studies VI-VII	IV-VI
I-X	Social Studies I-VIII	--
III-XI	Social Studies III-XI	--
--	--	--
III-X	Social Studies III-X Hist. & Geog.	--
VI-VIII	--	VI-VIII
--	Social Studies/II-X Hist. & Geog.	--
--	History & Geog. III-X	III-VI
VI-X	History & Geog. VI-X	--
V-X	History & Geog. V-X	V-VI
VII-XI	Social Studies I-XI	I-VI
I-XI	Social Studies/I-XI Hist. & Geog.	I-V Craft I-V
I-XI	Social Studies/I-XI Hist. & Geog.	Drawing I-VIII Craft I-V

SURVEY QUESTION : 21

REGIONAL LANGUAGES		PHYSICAL EDUCATION
--	--	--
Assamese	I-III	I-III
	--	--
Gujarati	I-IV	--
	--	--
	--	I-IV
	--	I-V
	--	--
	--	--
	--	I-V
Oriya	IV-V	IV-V
	--	--
	--	--
	--	--
	--	--
	--	--
	--	XI
Mainpuri	III-VI	III-X
Bengali	VI-XI	--
--	--	--
	--	--
Tamil	I-VII	I-V Music I-V
Regional Language	I-VII	Physical Edn. I-XI Music I-V

A SURVEY OF SECONDARY SCHOOLS IN IND

Table: Compulsory/Core Subjects Provided, Class-Wise, in the Sample Scho

Sl. No.	State/Union Territories	Compulsory/Core Subjec	
1.	Andhra Pradesh	English (I-XII) Hindi (I-XII) Urdu (I-XII) Tamil (I-XII) Telugu (I-XII) Marathi (I-XII) Oriya (VI-XI) Sanskrit (VI-XI) Social Studies (I-XII) History (I-XII) Geography (I-XII) Civics (I-XII)	Economics (IX-XII) Mathematics (I-XII) General Science (I-XII) Physics (IX-XII) Chemistry (IX-XII) Biology (IX-XII) Hygiene (I-VIII) Home Science (VI-XII) Nature Study (I-IV) Natural Science (IX-XII) Arts (I-XII) Crafts (I-XII) Drawing (I-XII)
2.	Assam	English (III-XI) Hindi (I-X) Bengali (I-X) Assamese (I-XI) Sanskrit (VII-XI) Persian (VII-X) Arabic (IV-X) Social Studies (I-XI) History (III-XI) Geography (III-XI) Civics (VIII-XI)	Mathematics (I-XI) Domestic Science & Arithmetic (IX-X) General Science (III-XI) Physics (VIII-XI) Chemistry (VIII-XI) Biology (VIII-XI) Hygiene (IV-X) Home Science (VIII-XI)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Compulsory/Core Subjects Provided, Class-Wise, in the Sample Schools During 1959-63.

State/Union Territories	Compulsory/Core Subjects		
Andhra Pradesh	English (I-XII) Hindi (I-XII) Urdu (I-XII) Tamil (I-XII) Telugu (I-XII) Marathi (I-XII) Oriya (VI-XI) Sanskrit (VI-XI) Social Studies (I-XII) History (I-XII) Geography (I-XII) Civics (I-XII)	Economics (IX-XII) Mathematics (I-XII) General Science (I-XII) Physics (IX-XII) Chemistry (IX-XII) Biology (IX-XII) Hygiene (I-VIII) Home Science (VI-XII) Nature Study (I-IV) Natural Science (IX-XII) Arts (I-XII) Crafts (I-XII) Drawing (I-XII)	Music (VI-XI) Needlework (VI-XI) Physical Education (I-XII) Moral Education.(I-XII) Citizenship Trg. (VI-XII) Activities (VI-XI) Literary Associations(VI-XI) Radio Broadcasts (VI-XI) Stories (I-III)
Assam	English (III-XI) Hindi (I-X) Bengali (I-X) Assamese (I-XI) Sanskrit (VII-XI) Persian (VII-X) Arabic (IV-X) Social Studies (I-XI) History (III-XI) Geography (III-XI) Civics (VIII-XI)	Mathematics (I-XI) Domestic Science & Arithmetic (IX-X) **General Science (III-XI)** **Physics (VIII-XI)** Chemistry (VIII-XI) Biology (VIII-XI) Hygiene (IV-X) Home Science (VIII-XI)	Arts (IV-XI) Crafts (IV-X) Drawing (I-XI) Music (VIII-XI) Sewing (IV-VI) Physical Education (I-XI) Moral Education (IV-X)

Sl. No.	State/Union Territories	Compulsory/Core Subjects	
3.	Bihar	English (IV-XII) Hindi (IV-XII) Urdu (IV-XII) Bengali (IV-XII) Santhali (VIII-XI) Maithali (X-XI) Sanskrit (IV-XII) Persian (VI-XII)	Social Studies (IV-XII) History (IV-XII) Geography (IV-XII) Civics (IV-XII) Economics (VIII-XII) Commerce (VIII-IX) Logic (VI-VII) Mathematics (IV-XII) General Science (IV-XII) Physics (VIII-XII) Chemistry (VIII-XII) Biology (VIII-XII)
4.	Gujarat	English (V-XI) Hindi (V-XI) Urdu (I-XI) Sindhi (V-XI) Gujarati (I-XI) Sanskrit (VIII-XI) Persian (VIII-XI) French (VIII-XI)	Social Studies (I-XI) History (V-XI) Geography (V-XI) Civics (VI-XI) Mathematics (I-XI) General Science (I-II) Physics (VIII-XI) Chemistry (VIII-XI) Home Science (VIII-XI) Hygiene & Physiology (VIII-XI)

ate/Union rritories	Compulsory/Core Subjects		
ar	English (IV-XII) Hindi (IV-XII) Urdu (IV-XII) Bengali (IV-XII) Santhali (VIII-XI) Maithali (X-XI) Sanskrit (IV-XII) Persian (VI-XII)	Social Studies (IV-XII) History (IV-XII) Geography (IV-XII) Civics (IV-XII) Economics (VIII-XII) Commerce (VIII-IX) Logic (VI-VII) Mathematics (IV-XII) General Science (IV-XII) Physics (VIII-XII) Chemistry (VIII-XII) Biology (VIII-XII)	Hygiene & Physiology(VIII-XII) Domestic Science (VIII-XII) Arts (IV-XI) Crafts (IV-XI) Drawing (IV-XI) Music (IV-XI) Needle Work (IV-VII) Physical Education(IV-XII)
jarat	English (V-XI) Hindi (V-XI) Urdu (I-XI) Sindhi (V-XI) Gujarati (I-XI) Sanskrit (VIII-XI) Persian (VIII-XI) French (VIII-XI)	Social Studies (I-XI) History (V-XI) Geography (V-XI) Civics (VI-XI) Mathematics (I-XI) General Science (I-II) Physics (VIII-XI) Chemistry (VIII-XI) Home Science (VIII-XI) Hygiene & Physiology (VIII-XI)	Arts (I-XI) Crafts (I-XI) Drawing (I-XI) Music (V-X) Physical Education (I-XI) Activities (V-XI)

Sl. No.	States/Union Territories	Compulsory/Core Subjects	
5.	Jammu & Kashmir	English (I-XI) Hindi (I-XI) Urdu (I-XI) Panjabi (I-X) Sanskrit (VI-X) Persian (VI-X) Arabic (III-VIII) Bodhi (I-VIII) Social Studies (I-X) History (I-X) Geography (I-X) Civics (II-X)	Mathematics (I-X) General Science (I-X) Physics (IX-X) Chemistry (IX-X) Biology (IX-X) Hygiene & Physiology (IX-X) Arts (VI-X) Crafts (I-X) Drawing (I-X)
6.	Kerala	English (I-XI) Hindi (II-XI) Urdu (V-XI) Tamil (I-XI) Kannada (V-X) Malayalam (I-XI) Sanskrit (V-XI) Arabic (I-XI) French (V-XI)	Social Studies (I-XI) History (III-XI) Geography (II-XI) Civics (III-X) General Knowledge (I-IV) Mathematics (I-XI) General Science (I-XI) Arts (I-XI) Crafts (I-XI) Drawing (I-XI)

States/Union Territories	Compulsory/Core Subjects		
Jammu & Kashmir	English (I-XI) Hindi (I-XI) Urdu (I-XI) Panjabi (I-X) Sanskrit (VI-X) Persian (VI-X) Arabic (III-VIII) Bodhi (I-VIII) Social Studies (I-X) History (I-X) Geography (I-X) Civics (II-X)	Mathematics (I-X) General Science (I-X) Physics (IX-X) Chemistry (IX-X) Biology (IX-X) Hygiene & Physiology (IX-X) Arts (VI-X) Crafts (I-X) Drawing (I-X)	Sewing (II-X) Physical Education(I-X) Theology (III-V) Stories (I-II)
Kerala	English (I-XI) Hindi (II-XI) Urdu (V-XI) Tamil (I-XI) Kannada (V-X) Malayalam (I-XI) Sanskrit (V-XI) Arabic (I-XI) French (V-XI)	Social Studies (I-XI) History (III-XI) Geography (II-XI) Civics (III-X) General Knowledge (I-IV) Mathematics (I-XI) General Science (I-XI) Arts (I-XI) Crafts (I-XI) Drawing (I-XI)	Music (I-XI) Sewing (I-XI) Physical Education (I-XI) Moral Education (I-XI)

Sl. No.	States/Union Territories	Compulsory/Core Subjects	
7.	Madhya Pradesh	English (IV-XI) Hindi (I-XI) Urdu (VI-XI) Bengali (VI-X) Marathi (VI-XI) Gujarati (I-XI) Sanskrit (V-XI)	Social Studies (I-XI) History (VI-X) Geography (VI-X) Civics (IX-XI) Economics (IX-XI) Mathematics (I-XI) General Science (I-XI) Physics (IX-XI) Chemistry (IX-XI) Biology (IX-XI) Home Science (VI-IX)
8.	Madras	English (I-XI) Hindi (IV-XI) Urdu (VI-XI) Tamil (I-XI) Telugu (VI-XI) Malayalam (I-XIO Sanskrit (VI-XI)	Social Studies (I-XI) Civics (IV-XI) Mathematics (I-XI) General Science (I-XI) Home Science (VI-XI)

States/Union Territories	Compulsory/Core Subjects		
Madhya Pradesh	English (IV-XI) Hindi (I-XI) Urdu (VI-XI) Bengali (VI-X) Marathi (VI-XI) Gujarati (I-XI) Sanskrit (V-XI)	Social Studies (I-XI) History (VI-X) Geography (VI-X) Civics (IX-XI) Economics (IX-XI) Mathematics (I-XI) General Science (I-XI) Physics (IX-XI) Chemistry (IX-XI) Biology (IX-XI) Home Science (VI-IX)	Arts (I-XI) Crafts (I-XI) Drawing (I-XI) Music (VI-X) Physical Education (I-XI) Moral Education (I-XI)
Madras	English (I-XI) Hindi (IV-XI) Urdu (VI-XI) Tamil (I-XI) Telugu (VI-XI) Malayalam (I-XIO Sanskrit (VI-XI)	Social Studies (I-XI) Civics (IV-XI) Mathematics (I-XI) General Science (I-XI) Home Science (VI-XI)	Arts (I-XI) Crafts (I-XI) Drawing (I-XI) Music (VI-XI) Sewing (I-XI) Needlework (VI-XI) Physical Education (I-XI) Citizenship Training (I-XI) Moral Education (I-XI) Hobbies (VI-XI) Verancular Translation (IX-XI)

Sl. No.	States /Union Territories		Compulsory/Core Subj
9.	Maharashtra	English (I-XI) Hindi (I-XI) Urdu(V-XI) Bengali (V-XI) Sindhi (I-XI) Telugu (I-VIII) Kannada (VIII-XI) Marathi (I-XI) Gujarati (I-XI) Sanskrit (V-XI) Persian (III-XI) French (VIII-XI) Aradhmagadhi (IX-XI)	Social Studies (I-XI) History (I-XI) Geography (I-XI) Civics (I-XI) Economics (VIII-XI) Commerce (VIII-XI) General Knowledge (I- Mathematics (I-XI) General Science (I-X Physics (VIII-XI) Chemistry (VIII-XI) Biology (VIII-XI) Hygiene & Physiology
10.	Mysore	English (I-XI) Hindi (I-XI) Urdu (V-XI) Tamil (I-X) Telugu (VI-X) Kannada (I-XI) Marathi (V-XI) Sanskrit (VI-XI) Arabic (VIII-X) Persian (VIII-XI)	Social Studies (I-XI History (II-XI) Geography (I-XI) Civics (V-XI) Economics (VIII-X) Commerce (IX-XI) Mathematics (I-XI) General Science (I-X Physics (VIII-XI) Chemistry (VIII-X) Biology (VIII-X) Hygiene & Physiolog Nature Study (VII-X)

States /Union Territories	Compulsory/Core Subjects		
Maharashtra	English (I-XI) Hindi (I-XI) Urdu(V-XI) Bengali (V-XI) Sindhi (I-XI) Telugu (I-VIII) Kannada (VIII-XI) Marathi (I-XI) Gujarati (I-XI) Sanskrit (V-XI) Persian (III-XI) French (VIII-XI) Aradhmagadhi (IX-XI)	Social Studies (I-XI) History (I-XI) Geography (I-XI) Civics (I-XI) Economics (VIII-XI) Commerce (VIII-XI) General Knowledge (I-X) Mathematics (I-XI) General Science (I-XI) Physics (VIII-XI) Chemistry (VIII-XI) Biology (VIII-XI) Hygiene & Physiology (VIII-XI)	Arts (I-XI) Crafts (I-XI) Drawing (I-XI) Music (I-XI) Dancing (I-XI) Physical Education (I-XI) Moral Education (V-X) Activities (V-XI)
Mysore	English (I-XI) Hindi (I-XI) Urdu (V-XI) Tamil (I-X) Telugu (VI-X) Kannada (I-XI) Marathi (V-XI) Sanskrit (VI-XI) Arabic (VIII-X) Persian (VIII-XI)	Social Studies (I-XI) History (II-XI) Geography (I-XI) Civics (V-XI) Economics (VIII-X) Commerce (IX-XI) Mathematics (I-XI) General Science (I-XI) Physics (VIII-XI) Chemistry (VIII-X) Biology (VIII-X) Hygiene & Physiology (X-XI) Nature Study (VII-X)	Arts (I-XI) Crafts (I-XI) Drawing (I-XI) Tailoring (VIII-IX) Physical Education (I-XI) Moral Education (I-XI) Citizenship Training (VI-XI) Radio Broadcasts (I-IX) Activities (VI-VIII) Hobbies (VI-XI) School Assembly (V-XI)

Sl. No.	States / Union Territories	Compulsory / Core Subjc	
11.	Orissa	English (IV-XII) Hindi (IV-XI) Urdu (IV-XI) Bengali (IV-XI) Telugu (IV-XI) Oriya (IV-XI) Sanskrit (VIII-XI) Persian (VIII-XI) Social Studies (IV-XI) History (IV-XI) Geography (IV-XI) Civics (IV-XI)	General Knowledge (IV-XI) Mathematics (IV-XI) General Science (IV-XI) Physics (VII-XI) Chemistry (VII-XI) Hygiene (IV-V) Domestic Science (IX-XI)
12.	Punjab	English (IX-XI) Hindi (I-XI) Panjabi (I-XI) Sanskrit (V-XI) General Knowledge (II-X) Social Studies (I-XI) History (II-XI) Geography (II-XI) Civics (III-XI) Economics (IX-XI)	Mathematics Arithmetic & H.A. (I-X) General Science (I-XI) Physics (IX-XI) Chemistry (IX-XI) Hygiene & Physiology (I, I IX-X) Domestic Science (IV-X) Arts (I-XI) Crafts (I-XI) Drawing (I-XI) Music (VI-VIII)

Sl. No.	States / Union Territories	Compulsory / Core Subjects.		
11.	Orissa	English (IV-XII) Hindi (IV-XI) Urdu (IV-XI) Bengali (IV-XI) Telugu (IV-XI) Oriya (IV-XI) Sanskrit (VIII-XI) Persian (VIII-XI) Social Studies (IV-XI) History (IV-XI) Geography (IV-XI) Civics (IV-XI)	General Knowledge (IV-XI) Mathematics (IV-XI) General Science (IV-XI) Physics (VII-XI) Chemistry (VII-XI) Hygiene (IV-V) Domestic Science (IX-XI)	Arts (VI-IX) Crafts (IV-XI) Drawing (IV-XI) Music (VI-X) Physical Education (IV-XI) Moral Education (IV-XI) Activities (IV-XI) Radio Broadcasts (IX-XI) Library (IV-XI)
12.	Punjab	English (IX-XI) Hindi (I-XI) Panjabi (I-XI) Sanskrit (V-XI) General Knowledge (II-X) Social Studies (I-XI) History (II-XI) Geography (II-XI) Civics (III-XI) Economics (IX-XI)	Mathematics Arithmetic & H.A. (I-X) General Science (I-XI) Physics (IX-XI) Chemistry (IX-XI) Hygiene & Physiology (I, II, IX-X) Domestic Science (IV-X) Arts (I-XI) Crafts (I-XI) Drawing (I-XI) Music (VI-VIII)	Sewing (I-XI) Needlework (I-VIII) Tailoring (VII-VIII) Cooking & Laundry (VI-VIII) Agriculture (II-X) Activities (I-X) Dramatics (V) Nature Study (I-III) N.D.S. (VI-X) Moral Education(I-VIII) Recitation (I-V)

Sl. No.	States/Union Territories	Compulsory / Core Subjects	
13.	Rajasthan	English (I-XI) Hindi (I-XI) Urdu (VI-VIII) Panjabi (VI-VIII) Sindhi (VI-VIII) Sanskrit (III-XI) Social Studies (I-XI) History (I-X) Geography (I-X) Civics (VI-X) Economics (VII-VIII) Commerce (VI-X)	General Knowledge (VI-XI) Mathematics (I-XI) General Science (I-XI) Physics & Chemistry (IX-X) Hygiene (I-V) Domestic Science (VI-VIII) Home Science (VI-VIII)
14.	Uttar Pradesh	English (I-XII) Hindi (I-XII) Urdu (III-X) Bengali (VI-VIII) Panjabi (I-XII) Sindhi (VI-X) Arts (I-XII) Music (I-VIII) Tailoring (IX-X) Sanskrit (V-XII) Arabic (VI-VIII) Angami (III-VIII) German (VI-X)	Social Studies (I-X) History (I-XII) Geography (I-XII) Civics (I-XII) Economics (VII-XII) Commerce (VI-XII) Crafts (I-XII) Dancing (I-V) Agriculture (I-XII) Hygiene (I-VI) Home Science (I-XII)

tatos/Union erritories	Compulsory / Core Subjects		
ajasthan	English (I-XI) Hindi (I-XI) Urdu (VI-VIII) Panjabi (VI-VIII) Sindhi (VI-VIII) Sanskrit (III-XI) Social Studies (I-XI) History (I-X) Geography (I-X) Civics (VI-X) Economics (VII-VIII) Commerce (VI-X)	General Knowledge (VI-XI) Mathematics (I-XI) General Science (I-XI) Physics & Chemistry (IX-X) Hygiene (I-V) Domestic Science (VI-VIII) Home Science (VI-VIII)	Arts (I-X) Crafts (I-XI) Drawing (I-X) Music (I-X) Sewing (I-XI) Physical Education (I-XI)
ttar Pradesh	English (I-XII) Hindi (I-XII) Urdu (III-X) Bengali (VI-VIII) Panjabi (I-XII) Sindhi (VI-X) Arts (I-XII) Music (I-VIII) Tailoring (IX-X) Sanskrit (V-XII) Arabic (VI-VIII) Angami (III-VIII) German (VI-X)	Social Studies (I-X) History (I-XII) Geography (I-XII) Civics (I-XII) Economics (VII-XII) Commerce (VI-XII) Crafts (I-XII) Dancing (I-V) Agriculture (I-XII) Hygiene (I-VI) Home Science (I-XII)	Mathematics (I-XII) Arithmetic (I-V) General Science (I-XII) Physics (IX-XII) Chemistry (IX-XII) Biology (IX-XII) Drawing (I-XII) Sewing (I-VIII) Physical Education (I-XII) Moral Education (VI-VIII)

Sl. No.	States/Union Territories	Compulsory/Core Subjects	
15.	West Bengal	English (I-XI) Hindi (I-XI) Urdu (I-XI) Bengali (I-XI) Panjabi (V-X) Sewing (V-VIII) Moral Education (I-X) Hobbies (IX-X) Nepali (V-X) Sanskrit (V-XI) Persian (V-XI) Arabic (VI-X)	Social Studies (V-XI) History (I-XI) Geography (I-XI) Civics (III-XI) Economics (VII-XI) Needlework (V-VIII) Activities (V-VIII) Handwriting (V-VI) General Knowledge (III-XI)
16.	Delhi	English (I-XI) Hindi (I-XI) Bengali (I-XI) Panjabi (VI-VIII) Sanskrit (VI-XI) Social Studies (I-XI) History (I-XI) Geography (IX-XI) Arts (I-XI) Music (VI-VIII) Library (VI-XI)	Civics (I-XI) Economics (IX-XI) Commerce (IX-XI) Mathematics (I-XI) General Science (I-XI) Physics (IX-XI) Chemistry (IX-XI) Biology (IX-X) Crafts (I-X) Agriculture (VI-XI)

States/Union Territories	Compulsory/Core Subjects		
West Bengal	English (I-XI) Hindi (I-XI) Urdu (I-XI) Bengali (I-XI) Panjabi (V-X) Sewing (V-VIII) Moral Education (I-X) Hobbies (IX-X) Nepali (V-X) Sanskrit (V-XI) Persian (V-XI) Arabic (VI-X)	Social Studies (V-XI) History (I-XI) Geography (I-XI) Civics (III-XI) Economics (VII-XI) Needlework (V-VIII) Activities (V-VIII) Handwriting (V-VI) General Knowledge (III-XI)	Mathematics (I-XI) General Science (I-XI) Physics (III-XI) Chemistry (VI-XI) Biology (IX-XI) Hygiene (I-X) Physical Education (I-XI) Library (IV-XI) Home Science (I-X) Domestic Science (V-X) Arts (I-X) Crafts (I-X) Drawing (I-XI) Music (I-X) Dancing (V-VIII)
Delhi	English (I-XI) Hindi (I-XI) Bengali (I-XI) Panjabi (VI-VIII) Sanskrit (VI-XI) Social Studies (I-XI) History (I-XI) Geography (IX-XI) Arts (I-XI) Music (VI-VIII) Library (VI-XI)	Civics (I-XI) Economics (IX-XI) Commerce (IX-XI) Mathematics (I-XI) General Science (I-XI) Physics (IX-XI) Chemistry (IX-XI) Biology (IX-X) Crafts (I-X) Agriculture (VI-XI)	Hygiene & Physiology (IX-XI) Home Science (VI-XI) Arithmetic & Domestic Sc.(VI-XI) Domestic Science (VI-XI) Arithmetic & H.A. (VI-XI) Lower Mathematics (VI-XI) Drawing (I-XI) Physical Education (I-XI)

Sl. No.	States / Union Territories	Compulsory/Core Subjects	
17.	Himachal Pradesh	English (IV-XI) Hindi (I-X) Urdu (VI-VIII) Panjabi (IX) Sanskrit (VI-XI) Social Studies (I-X) History (III-XI)	Geography (II-XI) Civics (I-XI) Economics (II-XI) Mathematics (I-XI) Arithmetic (-X) General Science (I-X) Physics (IX-XI)
18.	Manipur	English (III-X) Hindi (III-VIII) Manipuri (III-X) History (III-X) Geography (III-X) General Knowledge (VI-VIII)	Mathematics (III-X) General Science (VII-VIII) Domestic Science (IX-X) Drawing (III-X) Physical Education (III-X)

States / Union Territories	Compulsory/Core Subjects		
Himachal Pradesh	English (IV-XI) Hindi (I-X) Urdu (VI-VIII) Panjabi (IX) Sanskrit (VI-XI) Social Studies (I-X) History (III-XI)	Geography (II-XI) Civics (I-XI) Economics (II-XI) Mathematics (I-XI) Arithmetic (I-X) General Science (I-X) Physics (IX-XI)	Chemistry (IX-XI) Biology (IX-X) Hygiene & Physiology (IX-X) Arts (VI-VIII) Crafts (I-X) Drawing (IV-X) Physical Education (I-XI)
Manipur	English (III-X) Hindi (III-VIII) Manipuri (III-X) History (III-X) Geography (III-X) General Knowledge (VI-VIII)	Mathematics (III-X) General Science (VII-VIII) Domestic Science (IX-X) Drawing (III-X) Physical Education (III-X)	

Sl. No.	States /Union Territories		Compulsory/Core
19.	Tripura	English (V-XI) Hindi (V-IX) Bengali (V-XI) Sanskrit (VI-X) Arabic (VI-X)	Social Studies (IX- History (V-X) Geography (V-X) Civics (VI-X) Economics (VI-X) Civics & Economic-
20.	Nagaland	English (IV-X) Hindi (IV-X) Assamese (IV-VI) Angami (IV-VI)	History (IV-X) Geography (IV-X) Mathematics (IV-X)

States /Union Territories	Compulsory/Core Subjects		
Tripura	English (V-XI) Hindi (V-IX) Bengali (V-XI) Sanskrit (VI-X) Arabic (VI-X)	Social Studies (IX-XI) History (V-X) Geography (V-X) Civics (VI-X) Economics (VI-X) Civics & Economics (IX-X)	Mathematics (V-X) General Science (V-X) Hygiene & Physiology (IX-X) Crafts (VI-X) Drawing (VI-VIII) Physical Education (V-X)
Nagaland	English (IV-X) Hindi (IV-X) Assamese (IV-VI) Angami (IV-VI)	History (IV-X) Geography (IV-X) Mathematics (IV-X)	General Science (IV-X) Hygiene (VII-X) Drawing (IV-VI) Scriptures (VII-X)

Sl. No.	States / Union Territories	Compulsory/Core Subjects	
21.	Goa, Daman & Diu	English (I-XI) Hindi (II-XI) Marathi (I-XI) Sanskrit (VIII-XI) French (VI-XI) Portuguese (II-VIII) Drawing (I-XI) Physical Education (I-XI)	Social Studies (I-XI) History (III-XI) Geography (III-XI) Civics (I-XI) General Knowledge (I-VI Mathematics (I-XI) Music (I-XI) Moral Education (IV-X)
22.	Pondicherry	English (I-XI) Hindi (VIII-XI) Tamil (I-XI) French (VI-XI)	Social Studies (I-XI) History (VI-XI) Geography (VI-XI) Mathematics (I-XI)

States / Union Territories	Compulsory/Core Subjects		
Goa, Daman & Diu	English (I-XI) Hindi (II-XI) Marathi (I-XI) Sanskrit (VIII-XI) French (VI-XI) Portuguese (II-VIII) Drawing (I-XI) Physical Education (I-XI)	Social Studies (I-XI) History (III-XI) Geography (III-XI) Civics (I-XI) General Knowledge (I-VIII) Mathematics (I-XI) Music (I-XI) Moral Education (IV-X)	General Science (I-XI) Physics (VIII-XI) Chemistry (X-XI) Biology (VI) Arts (II-XI) Crafts (I-XI) Singing (I-V)
Pondicherry	English (I-XI) Hindi (VIII-XI) Tamil (I-XI) French (VI-XI)	Social Studies (I-XI) History (VI-XI) Geography (VI-XI) Mathematics (I-XI)	General Science (I-XI) Crafts (I-XI) Drawing (I-XI) Music (I-XI) Physical Education (I-XI)

NO. 21 (D)

SURVEY QUESTION NO: 21

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Elective groups subjects provided in the sample schools during 1959-63.

Sl. No.	States/Union Territories	Elective Groups Subjects	
1.	Andhra Pradesh (Classes IX-XII)	I.	**Humanities Group**
		1.	History
		2.	Economics
		3.	Civics
		4.	Indian Administration
		5.	Economic Geography
		II.	**Science Group**
		1.	Modern Indian Languages
		2.	Mathematics
		3.	Biology
		4.	Physics
		5.	Chemistry
		6.	Classical Languages
		7.	Physical Sciences
		8.	Biological Sciences.
		III.	**Commerce Group**
		1.	Elements of Commerce
		2.	Accountancy
		3.	Book Keeping
		4.	Typing
		5.	Shorthand
		6.	Drafting & Precise
		7.	Commercial Geography
		8.	Commercial Economics
		IV.	**Home Science Group**

Table: Elective groups subjects provided in the sample schools during 1959-63.

Sl. No.	States/Union Territories		Elective Groups Subjects
1.	Andhra Pradesh (Classes IX-XII)	I.	Humanities Group
		1.	History
		2.	Economics
		3.	Civics
		4.	Indian Administration
		5.	Economic Geography
		II.	Science Group
		1.	Modern Indian Languages
		2.	Mathematics
		3.	Biology
		4.	Physics
		5.	Chemistry
		6.	Classical Languages
		7.	Physical Sciences
		8.	Biological Sciences.
		III.	Commerce Group
		1.	Elements of Commerce
		2.	Accountancy
		3.	Book Keeping
		4.	Typing
		5.	Shorthand
		6.	Drafting & Precise
		7.	Commercial Geography
		8.	Commercial Economics
		IV.	Home Science Group
		1.	House Craft
		2.	Cookery
		3.	Laundry
		4.	Hygiene & Physiology.
		V.	Technical Group
		1.	Mechanical Engineering
		2.	Electrical Engineering
		3.	Applied Mechanics
		4.	Applied Mathematics
		5.	Geometrical & Mechanical Drawing.
2.	Assam (Classes VIII-XI)	I.	Humanities Group
		1.	Classical Languages
		2.	History
		3.	Civics
		4.	Geography
		5.	Home Science
		6.	Logic
		7.	Economics
		8.	Mathematics

Sl. No.	States/Union Territories	Elective Groups Subjects
		II. Science Group 1. Mathematics 2. Biology 3. Physics 4. Chemistry
		III. Fine Arts Group 1. Appreciation of Arts 2. Music 3. Drawing & Painting
3.	Bihar (Classes VIII-XII)	I. Humanities Group 1. Classical Languages 2. History 3. Geography 4. Mathematics 5. Modern Indian Languages 6. Hygiene & Physiology 7. Domestic Science 8. Commercial Geography 9. Civics & Economics 10. Music 11. Everyday Science 12. General Science
		II. Science Group 1. Mathematics 2. Biology 3. Physics 4. Chemistry 5. Hygiene & Physiology 6. Classical Languages
		III. Agriculture Group

Sl. No.	States/Union Territories	Elective Groups Subjects
		II. Science Group 1. Mathematics 2. Biology 3. Physics 4. Chemistry
		III. Fine Arts Group 1. Appreciation of Arts 2. Music 3. Drawing & Painting
3.	Bihar (Classes VIII-XII)	I. Humanities Group 1. Classical Languages 2. History 3. Geography 4. Mathematics 5. Modern Indian Languages 6. Hygiene & Physiology 7. Domestic Science 8. Commercial Geography 9. Civics & Economics 10. Music 11. Everyday Science 12. General Science
		II. Science Group 1. Mathematics 2. Biology 3. Physics 4. Chemistry 5. Hygiene & Physiology 6. Classical Languages
		III. Agriculture Group 1. General Agriculture 2. Horticulture 3. Economics
		IV. Commerce Group 1. Elements of Commerce 2. Typing 3. Shorthand 4. Commercial Geography 5. Economics 6. Business Methods 7. Book Keeping & Commercial Arithmetic 8. Civics & Economics 9. Rural Economics 10. Everyday Science
4.	Gujarat (Classes VIII-XI)	I. Science Group 1. Physics & Chemistry 2. Hygiene & Physiology 3. Mathematics

Sl. No.	States/Union Territories	Elective Groups Subjects
		II. Commerce Group 1. Elements of Commerce 2. Book Keeping 3. Typing 4. Shorthand
		III. Technical Group 1. Workshop Practice 2. Geometrical & Mechanical Drawing 3. Mechanical & Electrical Engineering.
5.	Jammu & Kashmir (Classes IX-XI)	I. Humanities Group 1. Classical Languages 2. History 3. Civics 4. Economics 5. Mathematics 6. English 7. Education 8. Modern Indian Languages 9. Music
		II. Science Group 1. Mathematics 2. Biology 3. Physics 4. Chemistry 5. General Science 6. English 7. Physiology
		III. Agriculture Group 1. Farm Management 2. English 3. Agricultural Chemistry &

No.	Territories	
		II. Commerce Group 1. Elements of Commerce 2. Book Keeping 3. Typing 4. Shorthand III. Technical Group 1. Workshop Practice 2. Geometrical & Mechanical Drawing 3. Mechanical & Electrical Engineering.
5.	Jammu & Kashmir (Classes IX-XI)	I. Humanities Group 1. Classical Languages 2. History 3. Civics 4. Economics 5. Mathematics 6. English 7. Education 8. Modern Indian Languages 9. Music II. Science Group 1. Mathematics 2. Biology 3. Physics 4. Chemistry 5. General Science 6. English 7. Physiology III. Agriculture Group 1. Farm Management 2. English 3. Agricultural Chemistry & Biology 4. General Agriculture & Soil Management IV. Home Science Group 1. General Home Science 2. Home Management 3. Home Nursing 4. Food Nutrition 5. English 6. Drawing & Painting V. Technical Group 1. Elements of Textile Technology 2. Mathematics 3. Physics 4. Chemistry 5. Civil Engineering

Sl. No.	States/Union Territories	Elective Groups Subjects
6.	Kerala Classes( )	I. Humanities Group 1. Classical Languages 2. History 3. Civics 4. Geography 5. Economics 6. Mathematics 7. English 8. Modern Indian Languages 9. Hygiene & Physiology 10. Domestic Science II. Science Group 1. Modern Indian Languages 2. Mathematics 3. Biology 4. Physics 5. Chemistry 6. Geography 7. Hygiene & Physiology III. Commerce Group 1. Book Keeping 2. Typing 3. Shorthand 4. Commercial Geography 5. Mathematics IV. Home Science Group 1. Hygiene 2. Needle work 3. General Home Science V. Fine Arts Group 1. History of Arts 2. Modelling 3. Drawing & Painting

Sl. No.	States/Union Territories	Elective Groups Subjects
6.	Kerala Classes( )	I. Humanities Group
		1. Classical Languages
		2. History
		3. Civics
		4. Geography
		5. Economics
		6. Mathematics
		7. English
		8. Modern Indian Languages
		9. Hygiene & Physiology
		10. Domestic Science
		II. Science Group
		1. Modern Indian Languages
		2. Mathematics
		3. Biology
		4. Physics
		5. Chemistry
		6. Geography
		7. Hygiene & Physiology
		III. Commerce Group
		1. Book Keeping
		2. Typing
		3. Shorthand
		4. Commercial Geography
		5. Mathematics
		IV. Home Science Group
		1. Hygiene
		2. Needle work
		3. General Home Science
		V. Fine Arts Group
		1. History of Arts
		2. Modelling
		3. Drawing & Painting
		VI. Technical Group
		1. Mechanical Engineering
		2. Electrical Engineering
		3. Workshop Practice
		4. Geometrical & Mechanical Drawing.
7.	Madhya Pradesh (Classes IX-XI)	I. Humanities Group
		1. Classical Languages
		2. History
		3. Civics
		4. Geography
		5. Economics
		6. Mathematics
		7. English
		8. Drawing

Sl. No.	States/ Union Territories	Elective Groups Subjects
		9. Psychology
		10. Modern Indian Languages
		11. Home Science
		12. Hygiene & Physiology
		13. Philosophy
		14. Music
		II. Science Group
		1. Mathematics
		2. Biology
		3. Physics
		4. Chemistry
		5. Geography
		6. English
		III. Agriculture Group
		1. General Agriculture
		2. Agricultural Science
		3. Animal Husbandary & Zoology
		4. Horticulture & Botany
		IV. Commerce Group
		1. Elements of Commerce
		2. Accountancy
		3. Book Keeping
		4. Typing
		5. Commercial Geography
		6. Economics
		7. Business Methods
		8. Banking
		9. Commercial Economics
		10. English
		11. Modern Indian Languages
		12. Geography
		13. Commercial Arithmetic
		V. Home Science Group
		1. Hygiene

Sl. No.	States/ Union Territories	Elective Groups Subjects
		9. Psychology
		10. Modern Indian Languages
		11. Home Science
		12. Hygiene & Physiology
		13. Philosophy
		14. Music
		II. Science Group
		1. Mathematics
		2. Biology
		3. Physics
		4. Chemistry
		5. Geography
		6. English
		III. Agriculture Group
		1. General Agriculture
		2. Agricultural Science
		3. Animal Husbandary & Zoology
		4. Horticulture & Botany
		IV. Commerce Group
		1. Elements of Commerce
		2. Accountancy
		3. Book Keeping
		4. Typing
		5. Commercial Geography
		6. Economics
		7. Business Methods
		8. Banking
		9. Commercial Economics
		10. English
		11. Modern Indian Languages
		12. Geography
		13. Commercial Arithmetic
		V. Home Science Group
		1. Hygiene
		2. House Craft
		3. Needlework
		4. Cookery
		5. Home Management
		6. Home Economics
		VI. Fine Arts Group
		1. History of Arts
		2. Painting
		3. Drawing & Designing
		4. Music
		5. Modelling
		VII. Technical Group
		1. Applied Mathematics
		2. Applied Science
		3. Mechanical & Civil Engineering

Sl. No.	States/Union Territories	Elective Groups Subjects
8.	Madras (Classes IX-XI)	I. Commerce Group
		1. Elements of Commerce
		2. Book Keeping
		3. Typing
		4. Shorthand
		5. Drafting & Precise
		6. Mathematics
		7. Civics & Commercial Geography
		8. Commercial Arithmetic
		II. Technical Group
		1. Mechanical Engineering
		2. Workshop Practice
		3. Geometrical & Mechanical Drawing
		4. Engineering Material
		5. Applied Science
		6. General Engineering & Drawing
		7. Engineering Science
		8. Buildings Material
		9. Textile Weaving
		10. Textile Spinning
		11. Textile Science
		12. Textile Dyeing
9.	Maharashtra (Classes VIII-XI)	I. Humanities Group
		1. Classical Languages
		2. History
		3. Civics
		4. Geography
		5. Economics
		6. Mathematics
		7. Drawing
		8. Home Science
		9. Hygiene & Physiology
		10. Music
		11. Social Studies
		12. English
		II. Science Group

(Classes IX-XI)

1. Elements of Commerce
2. Book Keeping
3. Typing
4. Shorthand
5. Drafting & Precise
6. Mathematics
7. Civics & Commercial Geography
8. Commercial Arithmetic

II. Technical Group

1. Mechanical Engineering
2. Workshop Practice
3. Geometrical & Mechanical Drawing
4. Engineering Material
5. Applied Science
6. General Engineering & Drawing
7. Engineering Science
8. Buildings Material
9. Textile Weaving
10. Textile Spinning
11. Textile Science
12. Textile Dyeing

9. Maharashtra (Classes VIII-XI)

I. Humanities Group

1. Classical Languages
2. History
3. Civics
4. Geography
5. Economics
6. Mathematics
7. Drawing
8. Home Science
9. Hygiene & Physiology
10. Music
11. Social Studies
12. English

II. Science Group

1. Mathematics
2. Biology
3. Physics
4. Chemistry
5. Geography
6. Hygiene & Physiology
7. General Science
8. Home Science

III. Agriculture Group

1. General Agriculture
2. Animal Husbandry
3. Agricultural Science
4. General Science
5. Mathematics
6. Biology
7. Agronomy
8. Horticulture & Botany
9. Chemistry
10. Physics
11. Soil Management

Sl. No.	States/Union Territories	Elective Groups Subjects
		IV. Commerce Group
		1. Elements of Commerce
		2. Accountancy
		3. Book Keeping
		4. Typing
		5. Shorthand
		6. Craft
		7. Commercial Geography
		8. Business Methods
		9. Economics
		V. Home Science Group
		1. Cookery
		2. Laundry
		3. Hygiene & Physiology
		4. Home Management
		5. Mother Craft
		6. Home Economics
		VI. Fine Arts Group
		1. Music
		2. Education
		3. Drawing
		4. Modelling
		VII. Technical Group
		1. Workshop Practice
		2. Applied Mathematics
		3. Dyeing Technology
		4. Geometrical & Mechanical Drawing
		5. General Engineering & Drawing
		6. Physics & Chemistry
		7. Mechanical & Electrical Engineering
		8. Carpentry
		9. Machine Drawing
		10. Algebra & Geometry
		11. Arithmetic
		12. Applied Mechanics
10.	Mysore (Classes VIII-XI)	I. Humanities Group
		1. Classical Languages
		2. History
		3. Civics
		4. Geography
		5. Economics
		6. Mathematics
		7. Vocal Music
		8. Sociology
		9. Modern Indian Language
		10. Home Science
		11. English

Sl. No.	States/Union Territories	Elective Groups Subjects
		II. Science Group
		1. Mathematics
		2. Biology
		3. Physics
		4. Chemistry
		III. Agriculture Group
		1. General Agriculture
		2. Agricultural Science
		3. Cotton Cultivation
		4. Biology
		IV. Commerce Group
		1. Elements of Commerce
		2. Accountancy
		3. Book Keeping
		4. Typing
		5. Commercial Geography
		6. Economics
		V. Home Science Group
		1. House Craft
		2. Cookery
		3. Laundry
		4. Hygiene & Physiology
		5. Home Management
		6. Home Nursing
		7. Food Nutrition
		VI. Fine Arts Group
		1. Music
		2. Modelling
		3. Designing
11.	Orissa (Classes VIII-XII)	I. Humanities Group
		1. Classical Languages
		2. History

II. Science Group

1. Mathematics
2. Biology
3. Physics
4. Chemistry

III. Agriculture Group

1. General Agriculture
2. Agricultural Science
3. Cotton Cultivation
4. Biology

IV. Commerce Group

1. Elements of Commerce
2. Accountancy
3. Book Keeping
4. Typing
5. Commercial Geography
6. Economics

V. Home Science Group

1. House Craft
2. Cookery
3. Laundry
4. Hygiene & Physiology
5. Home Management
6. Home Nursing
7. Food Nutrition

VI. Fine Arts Group

1. Music
2. Modelling
3. Designing

11. Orissa
(Classes VIII-XII)

I. Humanities Group

1. Classical Languages
2. History
3. Economics
4. Mathematics

II. Science Group

1. Home Science
2. Mathematics
3. Biology
4. Physics
5. Chemistry
6. Mechanics
7. Hygiene & Physiology

III. Agriculture Group

1. General Agriculture
2. Agricultural Science
3. Economics

Sl. No.	States/Union Territories	Elective Groups Subjects
		IV. Commerce Group 1. Commercial Geography 2. Business Methods 3. Typing & Shorthand 4. Book Keeping & Accountancy
		V. Home Science Group 1. Laundry 2. Home Management 3. Food Nutrition
12.	Punjab	I. Humanities Group 1. Classical Languages 2. History 3. Civics 4. Geography 5. Economics 6. Mathematics 7. English 8. Modern Indian Languages 9. Home Science 10. Music 11. Tailoring/Needle work
		II. Science Group 1. Drawing 2. Mathematics 3. Biology 4. Physics 5. Chemistry 6. Geography 7. Hygiene & Physiology 8. English 9. Modern Indian Languages
		III. Commerce Group 1. Elements of Commerce 2. Book Keeping 3. Shorthand 4. Commercial Geography 5. Typing & Shorthand 6. English 7. Economics
		IV. Home Science Group 1. General Home Science 2. Home Management 3. Home Nursing 4. Home Economics 5. Food Nutrition 6. English 7. Modern Indian Languages 8. Drawing & Painting

Sl. No.	States/Union Territories	Elective Groups Subjects
		V. Fine Arts Group 1. History of Arts 2. Dancing 3. Appreciation of Arts 4. English 5. Music 6. Drawing & Painting 7. Classical Languages
		VI. Technical Group 1. Electical Engineering 2. Civil Engineering 3. Applied Mathematics 4. Geometrical & Mechanical Drawing 5. Physics 6. Chemistry 7. English
13.	Rajasthan (Classes IX-XI)	I. Humanities Group 1. Classical Languages 2. History 3. Civics 4. Geography 5. Economics 6. Mathematics 7. English 8. Drawing 9. Modern Indian Languages 10. Home Science 11. Music 12. Civics & Indian Administration 13. Drawing & Painting 14. Logic
		II. Science Group 1. Drawing 2. Mathematics 3. Biology 4. Physics 5. Chemistry 6. Geography 7. English
		III. Commerce Group 1. Elements of Commerce 2. Book Keeping 3. Typing 4. Shorthand 5. Commercial Geography 6. Business Methods 7. Banking 8. Economics

Sl. No.	States/Union Territories	Elective Groups Subjects
		IV. Home Science Group
		1. Hygiene & Physiology
		2. Home Management
		3. Food Nutrition
		V. Fine Arts Group
		1. Designing
		2. Appreciation of Arts
		3. Music
		4. Modelling
		5. Drawing & Painting
		6. Still Life
		VI. Technical Group
		1. General Engineering & Drawing
		2. General Science
		3. Applied Mathematics
		4. Applied Mechanics
14.	Uttar Pradesh (Classes IX-XII)	I. Humanities Group
		1. Classical Languages
		2. History
		3. Civics
		4. Geography
		5. Economics
		6. Mathematics
		7. English
		8. Drawing
		9. Sociology
		10. Psychology
		11. Arts
		12. Education
		13. Military Science
		14. Modern Indian Languages
		15. Home Science
		16. Logic
		17. Commerce
		18. Commercial Geography
		19. Music
		20. Dancing

Sl. No.	States/Union Territories	Elective Groups Subjects
		IV. Home Science Group
		1. Hygiene & Physiology
		2. Home Management
		3. Food Nutrition
		V. Fine Arts Group
		1. Designing
		2. Appreciation of Arts
		3. Music
		4. Modelling
		5. Drawing & Painting
		6. Still Life
		VI. Technical Group
		1. General Engineering & Drawing
		2. General Science
		3. Applied Mathematics
		4. Applied Mechanics
14.	Uttar Pradesh (Classes IX-XII)	I. Humanities Group
		1. Classical Languages
		2. History
		3. Civics
		4. Geography
		5. Economics
		6. Mathematics
		7. English
		8. Drawing
		9. Sociology
		10. Psychology
		11. Arts
		12. Education
		13. Military Science
		14. Modern Indian Languages
		15. Home Science
		16. Logic
		17. Commerce
		18. Commercial Geography
		19. Music
		20. Dancing
		21. Painting
		22. Art & Drawing
		II. Science Group
		1. Home Science
		2. Physics & Chemistry
		3. Modern Indian Languages
		4. Military Science
		5. Drawing
		6. Mathematics
		7. Biology
		8. Physics
		9. Chemistry
		10. History
		11. Civics
		12. Geography

Sl. No.	States/Union Territories	Elective Groups Subjects
		13. Economics
		14. Arts & Crafts
		15. Music
		16. Classical Languages
		17. Geometrical & Mechanical Drawing
		18. Geology
		19. English
		III. Agriculture Group
		1. General Agriculture
		2. Animal Husbandry
		3. Agricultural Science
		4. Arts
		5. General Science
		6. Drawing
		7. Modern Indian Languages
		8. Cotton Cultivation
		9. History
		10. Civics
		11. Geography
		12. Economics
		13. Mathematics
		14. Biology
		15. Classical Languages
		16. Commercial Geography
		17. Agronomy
		18. Botany
		19. Zoology
		20. Chemistry
		21. Agricultural Engineering
		22. Physics & Chemistry
		23. Commerce
		24. Physics & Climatology
		25. Statistics & Elementary Statistics
		26. Farm Management
		27. Horticulture
		IV. Commerce Group

Sl. No.	States/Union Territories	Elective Groups Subjects
		13. Economics
		14. Arts & Crafts
		15. Music
		16. Classical Languages
		17. Geometrical & Mechanical Drawing
		18. Geology
		19. English
		III. Agriculture Group
		1. General Agriculture
		2. Animal Husbandry
		3. Agricultural Science
		4. Arts
		5. General Science
		6. Drawing
		7. Modern Indian Languages
		8. Cotton Cultivation
		9. History
		10. Civics
		11. Geography
		12. Economics
		13. Mathematics
		14. Biology
		15. Classical Languages
		16. Commercial Geography
		17. Agronomy
		18. Botany
		19. Zoology
		20. Chemistry
		21. Agricultural Engineering
		22. Physics & Chemistry
		23. Commerce
		24. Physics & Climatology
		25. Statistics & Elementary Statistics
		26. Farm Management
		27. Horticulture
		IV. Commerce Group
		1. Elements of Commerce
		2. Accountancy
		3. Book Keeping
		4. Typing
		5. Shorthand
		6. Commercial Geography
		7. Economics
		8. Business Methods
		9. Banking
		10. Industrial Organization
		11. Mathematics
		12. Commercial Economics
		13. English
		14. Modern Indian Languages
		15. History
		16. Civics
		17. Geography
		18. Arts
		19. Music
		20. Classical Languages
		21. Drawing

Sl. No.	States/Union Territories	Elective Groups Subjects
		V. Home Science Group
		1. House Craft
		2. Needle Work
		3. Cookery
		4. First Aid
		5. Sewing
		6. Drawing & Painting
		VI. Fine Arts Group
		1. History of Arts
		2. Vocal Music
		3. Dancing
		4. Painting
		5. Instrumental Music
		6. Sculpture
		7. Drawing
		8. Classical Languages
		9. Sociology
		10. Psychology
		11. History
		12. Civics
		13. Geography
		14. Education
		15. Mathematics
		16. Economics
		17. Home Science
		VII. Technical Group
		1. Wood Craft
		2. Book Craft
		3. Tailoring
		4. Spinning & Weaving
		5. Industrial Chemistry and Science

Sl. No.	States/Union Territories	Elective Groups Subjects
		V. Home Science Group
		1. House Craft
		2. Needle Work
		3. Cookery
		4. First Aid
		5. Sewing
		6. Drawing & Painting
		VI. Fine Arts Group
		1. History of Arts
		2. Vocal Music
		3. Dancing
		4. Painting
		5. Instrumental Music
		6. Sculpture
		7. Drawing
		8. Classical Languages
		9. Sociology
		10. Psychology
		11. History
		12. Civics
		13. Geography
		14. Education
		15. Mathematics
		16. Economics
		17. Home Science
		VII. Technical Group
		1. Wood Craft
		2. Book Craft
		3. Tailoring
		4. Spinning & Weaving
		5. Industrial Chemistry and Science
		6. Music
		7. Arts
		8. History
		9. Civics
		10. Geography
		11. Education
		12. Mathematics
		13. Economics
		14. Drawing
		15. Modern Indian Languages
		16. Classical Languages
		17. Military Science
		18. English
		19. Commerce
		20. Commercial Geography
		21. Ceremics & Science
		22. Metal Work
		23. Home Science
		24. Science
		25. Applied Mechanics
		26. Geometrical & Mechanical Drawing
		27. Workshop Practice
		28. Mechanical & Electical Engineering

Sl. No.	States/ Union Territories	Elective Groups Subjects
15.	West Bengal (Classes IX-XI)	I. Humanities Group 1. Classical Languages 2. History 3. Geography 4. Mathematics 5. English 6. Drawing 7. Psychology 8. Modern Indian Languages 9. Home Science 10. Hygiene and Physiology 11. Logic 12. Domestic Science 13. Civics & Economics 14. Indian Administration 15. Music 16. Economic Geography 17. Social Science 18. Social Studies II. Science Group 1. Mathematics 2. Biology 3. Physics 4. Chemistry 5. Mechanics 6. Geography 7. Hygiene & Physiology III. Agriculture Group 1. General Agriculture 2. Animal Husbandry 3. Farm Management 4. Agricultural Science 5. Agronomy 6. Crop Cultivation 7. Biology 8. Physics 9. Chemistry 10. Mathematics IV. Commerce Group 1. Elements of Commerce 2. Bock Keeping 3. Commercial Geography 4. Business Organisation 5. Business Methods 6. Shorthand & Typing 7. Civics & Economics 8. Banking 9. Classical Languages

Sl. No.	States/Union Territories	Elective Groups Subjects
		V. Home Science Group
		1. General Home Science
		2. Cookery
		3. Laundry
		4. Hygiene & Physiology
		5. Biology
		6. Home Management
		7. First Aid
		8. Mother Craft
		9. Home Nursing
		10. Food Nutrition
		11. Home Relationships
		12. English
		VI. Fine Arts Group
		1. Designing
		2. Vocal Music
		3. Instrumental Music
		4. Sculpture
		5. Appreciation of Arts
		6. Drawing & Painting
		7. Home Science
		VII. Technical Group
		1. Applied Group
		2. Applied Mathematics
		3. Geometrical & Mechanical Drawing
		4. General Engineering & Drawing
		5. Physics & Chemistry
		6. Workshop Practice
16.	Delhi (Classes IX-XI)	I. Humanities Group
		1. Classical Languages

Sl. No.	States/Union Territories	Elective Groups Subjects
		V. Home Science Group 1. General Home Science 2. Cookery 3. Laundry 4. Hygiene & Physiology 5. Biology 6. Home Management 7. First Aid 8. Mother Craft 9. Home Nursing 10. Food Nutrition 11. Home Relationships 12. English
		VI. Fine Arts Group 1. Designing 2. Vocal Music 3. Instrumental Music 4. Sculpture 5. Appreciation of Arts 6. Drawing & Painting 7. Home Science
		VII. Technical Group 1. Applied Group 2. Applied Mathematics 3. Geometrical & Mechanical Drawing 4. General Engineering & Drawing 5. Physics & Chemistry 6. Workshop Practice
16.	Delhi (Classes IX-XI)	I. Humanities Group 1. Classical Languages 2. History 3. Civics 4. Economics 5. Mathematics 6. Drawing 7. Modern Indian Languages 8. Hygiene & Physiology 9. Music 10. Arithmetic & Domestic Science 11. Crafts 12. Geography
		II. Science Group 1. Mathematics 2. Biology 3. Physics 4. Chemistry 5. Classical Languages 6. Geometrical & Mechanical Drawing

Sl. No.	States/Union Territories		Elective Groups Subjects
		III.	Commerce Group
			1. Elements of Commerce
			2. Economics
			3. Mathematics
			4. English
			5. Modern Indian Languages
			6. Classical Languages
		IV.	Fine Arts Group
			1. Vocal Music
			2. Dancing
			3. Instrumental Music
			4. Classical Languages
			5. Domestic Science
			6. Appreciation of Arts
			7. Drawing & Painting
17.	Himachal Pradesh (Classes IX-XI)	I.	Humanities Group
			1. Classical Languages
			2. History
			3. Civics
			4. Geography
			5. Economics
			6. Mathematics
			7. English
			8. Crafts
		II.	Science Group
			1. Drawing
			2. Mathematics
			3. Physics
			4. Chemistry
			5. Classical Languages
			6. Civics & Hygiene
			7. English
			8. Arts & Crafts
		III.	Commerce Group

Sl. No.	States/Union Territories	Elective Groups Subjects
		III. Commerce Group 1. Elements of Commerce 2. Economics 3. Mathematics 4. English 5. Modern Indian Languages 6. Classical Languages
		IV. Fine Arts Group 1. Vocal Music 2. Dancing 3. Instrumental Music 4. Classical Languages 5. Domestic Science 6. Appreciation of Arts 7. Drawing & Painting
17.	Himachal Pradesh (Classes IX-XI)	I. Humanities Group 1. Classical Languages 2. History 3. Civics 4. Geography 5. Economics 6. Mathematics 7. English 8. Crafts
		II. Science Group 1. Drawing 2. Mathematics 3. Physics 4. Chemistry 5. Classical Languages 6. Civics & Hygiene 7. English 8. Arts & Crafts
		III. Commerce Group 1. Book Keeping 2. Commercial Geography 3. Economics 4. Typing & Shorthand 5. English 6. Elements of Commerce
18.	Manipur	N I L
19.	Tripura (Classes(IX-XI)	I. Humanities Group 1. Classical Languages 2. History 3. Geography 4. Mathematics 5. Psychology 6. Home Science 7. Hygiene & Physiology 8. Logic 9. Civics & Economics 10. Music

Sl. No.	States/Union Territories	Elective Groups Subjects
		II. Science Group 1. Mathematics 2. Biology 3. Physics 4. Chemistry 5. Mechanics
		III. Commerce Group 1. Business Organization 2. Business Methods 3. Typing & Shorthand 4. Book Keeping & Commercial Arithmetic 5. Civics & Economics
		IV. Home Science Group 1. General Home Science 2. Hygiene & Physiology 3. Biology
		V. Fine Arts Group 1. Dancing 2. Appreciation of Arts 3. Music 4. Drawing & Painting 5. Home Science
		VI. Technical Group 1. Applied Mechanics 2. Applied Mathematics 3. General Engineering & Drawing 4. Physics & Chemistry
20.	Nagaland	N I L
21.	Goa, Daman & Diu (Classes VIII-XI)	I. Humanities Group 1. History 2. Civics

No.	Territories	
		II. Science Group 1. Mathematics 2. Biology 3. Physics 4. Chemistry 5. Mechanics III. Commerce Group 1. Business Organization 2. Business Methods 3. Typing & Shorthand 4. Book Keeping & Commercial Arithmetic 5. Civics & Economics IV. Home Science Group 1. General Home Science 2. Hygiene & Physiology 3. Biology V. Fine Arts Group 1. Dancing 2. Appreciation of Arts 3. Music 4. Drawing & Painting 5. Home Science VI. Technical Group 1. Applied Mechanics 2. Applied Mathematics 3. General Engineering & Drawing 4. Physics & Chemistry
20.	Nagaland	NIL
21.	Goa, Daman & Diu (Classes VIII-XI)	I. Humanities Group 1. History 2. Civics 3. Domestic Science 4. French 5. Portuguese 6. Lower Mathematics & Geometrical Drawing II. Science Group 1. Mathematics 2. Biology 3. Physics 4. Chemistry 5. Geometrical & Mechanical Drawing 6. French 7. Portuguese
22.	Pondicherry	NIL

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Sample Schools having demand for additional subjects.

Sl. No.	States/Union Territories	Percentage of Schools having demand for additional subjects	Percentage of Schools not having demand for additional subjects	n/N
1.	Andhra Pradesh	18.9	81.1	148/148
2.	Assam	76.8	23.2	69/84
3.	Bihar	61.2	38.8	134/159
4.	Gujarat	51.3	48.7	78/79
5.	Jammu & Kashmir	48.3	51.7	29/31
6.	Kerala	19.8	80.2	106/106
7.	Madhya Pradesh	48.5	51.5	97/97
8.	Madras	33.3	66.7	165/165
9.	Maharashtra	32.5	67.5	166/173
10.	Mysore	38.9	61.1	90/90
11.	Orissa	66.2	34.8	46/48
12.	Panjab	49.5	50.5	186/190
13.	Rajasthan	82.1	17.9	67/67
14.	Uttar Pradesh	80.8	19.2	183/192
15.	West Bengal	68.9	31.1	228/260
16.	Delhi	40.0	60.0	35/35
17.	Himachal Pradesh	41.7	58.3	12/15
18.	Manipur	20.0	80.0	5/11
19.	Tripura	75.0	25.0	8/9
20.	Nagaland	50.0	50.0	2/3
21.	Goa, Daman & Diu	50.0	50.0	10/10
22.	Pondicherry	20.0	80.0	5/5
	Total:: INDIA	50.5	49.5	1869/1977

SURVEY QUESTION: 22 (b)

No. 22(b)

A SURVEY OF SECONDARY SCHOOL IN INDIA

Table: Additional subjects for which there is demand in different classes of sample schools

Sl. No.	States/Union Territories	Subjects (with classes)
1.	Andhra Pradesh	English, Hindi and Agriculture (all in classes I-V); Agriculture, Weaving, Music, Dancing, Drawing, Sewing, Home Science, Urdu, Tamil and Sanskrit (all in classes VI-VIII); and elective groups of Agriculture, Engineering, Secretariat Teaching and Science (all in classes IX-XII).
2.	Assam	music, dancing, agriculture, weaving, tailoring and public administration (all in classes IV-X); carpentary, needle work, home science and Hindi (all in classes VII-X); special mathematics, biology, geography and type-writing (all in classes VIII-X); hygiene, general science, lushai and khasi (all in classes IX-X).
3.	Bihar	music, agriculture and home science (all in classes VI-VII); and elective groups of engineering, science, commerce, agriculture, fine arts and home science (all in classes VII-XII)
4.	Gujarat	music, home science, tailoring, English, general knowledge, carpentary, ACC training and dancing (all in classes V-VII); and elective groups of commerce, agriculture, technical and fine arts and home science (all in classes VIII-XI).
5.	Jammu & Kashmir	Hindi, arabic, and drawing (all in classes I-X); persian, sanskrit, music and agriculture (all in classes VI-X); science, home science, phisiology and history (all in classes IX-X).
6.	Kerala	sanskrit, home science, needle work, music, dancing and moral education (all in classes V-VIII); and elective groups of humanities, science, commerce, home science and technical (all in classes IX-X).
7.	Madhya Pradesh	drawing (in classes VI-VIII); and elective groups of science, agriculture, commerce, home science, fine arts and technical (all in classes IX-XI).
8.	Madras	urdu, Hindi, music, dancing, sewing, needle work, embriodary, tailoring and domestic science (all in classes VI-VIII); and elective groups of agriculture, secretariat, engineering including textile technology, home science and advanced music (all in classes IX-XI).
9.	Maharashtra	music and home science (all in classes I-XI); and elective groups of agriculture, commerce, engineering, home science, fine arts and science (all in classes VIII-XI).

Sl. No.	States/Union Territories	Subjects (with classes)
10.	Mysore	Hindi, music and dancing (class VI), home science and tailoring (class VII); urdu, agriculture, type-writing, tailoring and carpentary (class VIII); and elective groups of science, commerce, agriculture, engineering, home science and fine arts (all in class IX).
11.	Orissa	home science and carpentary (in class VIII); and elective groups of agriculture, commerce and home science, engineering, music and science (all in classes IX-XII).
12.	Punjab	music (in classes I-VIII); agriculture, drawing and manual training (all in classes V-VIII); arithmetic and household accounts, general science, arts and crafts, Hindi, Punjabi and Sanskrit (all in classes VI-VIII); and elective groups of commerce, technical, agriculture, home science, fine arts and science (all in classes IX-XI).
13.	Rajasthan	agriculture, and home science (both in classes VI-VIII); and elective groups of humanities, science, commerce, agriculture, fine arts and home science (all in classes IX-XI).
14.	Uttar Pradesh	urdu, music and dancing (all in classes I-VIII); agriculture, commerce, engineering including technical, arts and crafts, home science and Indian languages other than Hindi or Urdu (all in classes VI-VIII); and elective groups of agriculture, commerce, engineering including technical, home science, constructive, humanities, science and fine arts (all in classes IX-XII). Demand has also been expressed for military science, education, sociology, philosophy and European languages other than English (all in classes IX-XII).
15.	West Bengal	arts and crafts, painting, music, dancing, drawing and home science (all in classes V-VIII); Sanskrit and Arabic, (in class VII); physics, chemistry, biology and wood craft (in class VIII); and elective groups of humanities science, agriculture, commerce, fine arts, home science and technical (all in classes IX-XI).
16.	Delhi	general science and sanskrit (both in classes VI-VIII); craft, chemistry, biology, mathematics, geomatrical and mechanical, drawing and painting, geography, economics, commerce and civics (all in classes IX-XI).
17.	Himachal Pradesh	agriculture(in classes VI-XI); biology and geography (both in classes IX-XI); hygiene and physiology, home science, biology and drawing (all in classes IX-X).

No.	States/Union Territories	Subjects (with classes)
18.	Manipur	craft, spinning and weaving, sewing and knitting and music and hygiene (all in classes VII-VIII).
19.	Tripura	sanskrit (in class VII); chemistry, biology, mathematics, and psychology (all in classes IX-X) and commerce, logic and science (in class IX).
20.	Nagaland	additional English (in class VII-X); additional mathematics and domestic science (both in classes IX-X).
21.	Goa, Daman & Diu	arithmetic (in classes V-VI, IX-XI); Marathi (in classes VIII-XI); physics, chemistry, hygiene and physiology and type-writing (all in classes IX-XI).
22.	Pondicherry	agriculture and drawing and painting (both in classes X-XI).

SURVEY QUESTION : 23

Weekly times for curriculum subjects have been obtained by average of responses to particular subjects and rounding off. Figures for total: India have also been likewise worked out.

Weekly time allocations for total core/compulsory subjects and / or Elective Groups Subjects have invariably not given by the respondents; hence most of them are not available.

In spite of the facts that respondents were requested to indicate the time allocations for each component subjects separately, sometimes time to the subjects as a whole was got and reported. Due to smaller number of institutions offering a particular group and not showing timings for their component subjects, the relevant data is not recorded.

Subjects	I	II	III
1. English	4-30	4-30	4-00
2. Hindi	5-35	5-35	4-15
3. Urdu	6-45	6-45	6-00
4. Tamil	5-20	5-20	4-40
5. Telugu	7-55	7-05	5-40
6. Oriya	--	--	--
7. Marathi	--	--	--
8. Sanskrit	--	--	--
9. General Knowledge	4-00	4-00	4-40
10. Social Studies	4-05	3-30	3-45
11. History	3-35	3-25	3-15
12. Geography	2-40	2-30	2-40
13. Civics	2-15	2-15	...
14. Economics	--	--	--
15. Mathematics	6-25	6-00	5-10
16. General Science	3-50	4-00	3-50
17. Physics	--	--	--
18. Chemistry	--	--	--
19. Biology	--	--	--
20. Hygiene	2-30	1-20	2-10
21. Home Science	--	--	--
22. Nature Study	3-00	3-10	3-20
23. Natural Science	--	--	--

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Subjectwise allocation of time (in clock hours-minutes) per week for the various classes in Sample Schools during 1964-65.

A. Compulsory/Core Subjects

IV	V	VI	VII	VIII
		ANDHRA PRADESH		
4-15	4-15	5-10	5-10	5-10
4-00	3-45	2-15	2-15	2-15
4-40	4-40	4-55	4-55	4-55
4-40	4-40	4-30	4-30	4-30
4-40	4-35	4-20	4-20	4-15
--	--	5-00	5-00	5-00
--	--	--	--	--
--	--	3-10	3-10	3-10
4-40	4-40	3-20	3-45	3-30
3-45	3-45	2-50	2-50	2-50
2-35	2-30	2-25	2-20	2-20
2-15	2-15	2-00	2-00	2-00
3-20	3-20	2-15	2-10	2-20
--	--	--	--	--
4-40	4-25	4-00	4-00	4-00
3-25	3-25	3-05	3-05	3-05
--	--	--	--	--
--	--	--	--	--
--	--	--	--	--
1-20	0-40	0-40	...	...
--	--	1-30	1-30	1-30
3-20	3-20	--	--	--
--	--	--	--	--

IX	X	XI	XII	n
5-10	5-15	5-15	5-30	148
2-15	2-15	2-10	2-45	139
4-05	4-05	4-05	3-45	19
4-50	4-30	4-30	4-40	2
4-20	4-20	4-20	4-10	140
5-00	5-00	5-00	--	1
4-30	3-20	3-20	3-20	1
2-20	2-20	2-25	3-00	7
3-20	3-20	3-20	--	2
3-05	3-10	3-10	2-40	109
2-30	2-30	2-35	3-20	46
2-05	2-00	2-10	3-40	39
1-40	1-35	1-40	1-40	17
0-45	0-45	1-10	...	2
4-00	3-55	3-50	3-10	148
3-20	3-20	3-20	2-25	144
2-10	2-05	2-15	2-30	16
1-45	1-40	1-45	1-30	12
2-00	2-00	2-10	2-15	17
0-40	--	--	--	2
3-00	3-00	3-00	3-00	1
--	--	--	--	3
2-15	2-15	2-40	3-0	2

		I	II	III
24.	Arts	1-10	1-10	1-10
25.	Crafts	2-00	2-00	2-00
26.	Drawing	1-40	1-40	1-30
27.	Music	--	--	--
28.	Needle work	--	--	--
29.	Physical Education	3-15	2-50	2-25
30.	Moral Education	1-05	1-05	0-40
31.	*Citizenship Training Activities	--	--	--
32.	Radio Broadcasts	--	--	--
33.	Stories	4-15	5-30	5-40
1.	English	--	--	--
2.	Hindi	--	--	--
3.	Bangali	--	--	--
4.	Assamese	--	--	--
5.	Sanskrit	--	--	--
6.	Persian	--	--	--
7.	Arabic	--	--	--
8.	Social Studies	--	--	--
9.	History	--	--	--
10.	Geography	--	--	--
11.	Civics	--	--	--
12.	General Knowledge	--	--	--
13.	Mathematics	--	--	--
14.	General Science	--	--	--
15.	Physics	--	--	--
16.	Chemistry	--	--	--
17.	Biology	--	--	--
18.	Hygiene	--	--	--

IV	V	VI	VII	VIII
1-05	1-00	1-05	1-05	1-10
1-35	1-30	1-25	1-20	1-20
1-25	1-25	1-20	1-20	1-20
--	--	1-20	1-20	1-20
--	--	1-20	1-20	1-20
1-40	2-15	0-50	1-40	1-40
0-40	0-40	2-40	2-40	2-40
--	--	1-35	1-35	1-35
--	--	0-45	0-45	0-45
--	--	--	--	--
		ASSAM		
6-25	6-35	6-50	6-50	6-45
1-50	1-50	1-50	1-40	1-45
4-10	4-30	4-30	4-25	4-30
4-35	4-35	4-20	4-20	4-10
3-50	3-50	2-50	2-50	3-20
--	--	--	3-10	3-10
5-45	5-45	5-45	4-20	4-20
--	--	--	--	2-00
2-00	2-00	2-00	2-10	2-00
1-50	1-55	1-55	1-50	1-50
--	--	--	--	2-10
2-00	2-00	2-00	--	--
4-05	4-10	4-10	4-10	4-10
1-50	1-50	1-55	1-40	1-45
--	--	--	--	2-10
--	--	--	--	2-10
--	--	--	--	2-10
1-20	1-20	1-20	1-20	1-20

IX	X	XI	XII	n
1-10	1-10	1-10	1-25	25
1-10	1-10	1-10	1-40	110
1-00	1-00	1-00	1-00	125
0-40	0-40	0-40	--	1
1-20	1-20	1-20	--	1
1-20	1-20	1-20	1-10	135
2-30	2-25	2-20	2-15	40
1-05	1-05	1-05	--	4
0-45	0-45	0-45	0-45	1
--	--	--	--	5
7-05	6-40	6-25	--	43
2-40	3-0	2-30	--	36
4-45	4-45	4-35	--	11
4-20	4-20	--	--	31
3-45	3-50	--	--	33
3-50	3-55	--	--	5
4-40	4-40	--	--	5
1-35	1-35	--	--	4
2-20	2-20	4-20	--	41
2-05	2-10	4-40	--	42
3-40	3-40	4-20	--	2
--	--	--	--	1
3-55	4-00	5-00	--	43
1-45	1-45	--	--	42
5-00	5-00	5-00	--	2
5-00	5-00	5-00	--	2
5-00	5-00	5-00	--	2
2-00	2-10	--	--	8

		I	II	III
19.	Home Science	--	--	--
20.	Arts	--	--	--
21.	Crafts	--	--	--
22.	Drawing	--	--	--
23.	Sewing	--	--	--
24.	Physical Education	--	--	--
25.	Moral Education	--	--	--
1.	English	--	--	--
2.	Hindi	--	--	--
3.	Urdu	--	--	--
4.	Bengali	--	--	--
5.	Sanskrit	--	--	--
6.	Persian	--	--	--
7.	Social Studies	--	--	--
8.	History	--	--	--
9.	Geography	--	--	--
10.	Civics	--	--	--
11.	Economics	--	--	--
12.	Mathematics	--	--	--
13.	General Science	--	--	--
14.	Physics	--	--	--
15.	Chemistry	--	--	--
16.	Biology	--	--	--
17.	Arts	--	--	--
18.	Crafts	--	--	--
19.	Drawing	--	--	--
20.	Needle work	--	--	--
21.	Physical Education	--	--	--

IV	V	VI	VII	VIII
--	--	--	--	--
--	--	--	1-10	1-10
1-10	1-05	1-10	1-05	1-10
1-20	1-20	1-20	--	--
3-20	3-20	3-20	--	--
2-10	2-05	2-0	2-05	2-05
0-35	0-35	0-35	0-35	0-35
		BIHAR		
...	...			
...	...	...	4-10	5-35
4-50	5-15	4-45	4-45	4-20
--	--	3-45	3-40	3-20
--	--	3-10	3-10	2-40
2-30	2-30	2-15	2-05	2-15
--	--	1-25	1-25	2-15
3-50	3-50	2-40	2-40	2-20
1-35	1-35	1-30	1-35	2-15
1-35	1-35	1-40	1-40	2-15
1-30	1-30	1-15	1-20	1-40
--	--	--	--	1-55
4-00	4-00	4-05	4-05	3-10
2-15	2-15	2-15	2-15	2-15
--	--	--	--	2-10
--	--	--	--	2-10
--	--	--	--	1-45
1-25	1-25	0-55	0-55	2-15
3-30	2-25	1-50	2-10	1-20
1-20	1-20	1-15	1-15	1-00
1-20	1-20	1-20		--
2-25	2-20	2-05	2-05	1-55

IX	X	XI	XII	n
2-00	2-0	--	--	1
4-00	4-00	--	--	1
2-05	2-05	--	--	10
--	--	--	--	40
--	--	--	--	1
2-00	2-00	0-55	--	34
0-35	0-35	--	--	1
			...	
5-20	6-05	6-10	...	131
4-40	4-50	4-50	5-10	122
3-25	3-40	3-35	3-25	47
2-40	2-55	2-55	2-45	13
2-15	2-15	2-15	2-30	95
2-15	2-20	2-20	2-05	19
2-20	2-20	2-20	1-20	129
2-15	2-20	1-45	2-40	24
2-15	2-20	2-20	2-50	24
1-40	1-45	1-45	2-10	18
1-55	2-00	2-00	2-25	16
3-10	2-40	2-40	2-35	126
2-20	2-35	2-30	2-30	92
2-10	2-25	2-25	2-50	23
2-10	2-25	2-25	2-50	21
1-45	2-35	2-35	2-50	6
1-40	1-45	1-45	--	6
1-20	1-20	1-20	--	53
1-00	0-35	0-35	--	38
--	--	--	--	1
1-55	1-50	1-40	1-10	66

		I	II	III
1.	English	--	--	--
2.	Hindi	--	--	1-40
3.	Urdu	5-50	5-50	5-50
4.	Sindhi	--	--	--
5.	Gujarati	9-10	7-10	6-50
6.	Sanskrit	--	--	--
7.	Persian	--	--	--
8.	Social Studies	3-25	4-20	3-45
9.	History	--	--	--
10.	Geography	--	--	--
11.	Civics	--	--	--
12.	Commerce	--	--	--
13.	Mathematics	8-25	7-20	6-55
14.	General Science	1-45	1-45	1-10
15.	Physics	--	--	--
16.	Chemistry	--	--	--
17.	Hygiene & Physiology	--	--	--
18.	Home Science	--	--	--
19.	Arts	1-10	1-55	1-10
20.	Crafts	1-30	2-25	2-50
21.	Drawing	1-10	1-10	1-10
22.	Music	--	--	--
23.	Physical Education	2-10	1-45	2-05
24.	Activities	--	--	--

1.	English	4-40	4-40	4-40
2.	Hindi	7-50	7-20	7-00
3.	Urdu	8-10	7-20	7-20
4.	Pujabi	7-30	7-45	7-45
5.	Sanskrit	--	--	--

		I	II	III
1.	English	--	--	--
2.	Hindi	--	--	1-10
3.	Urdu	5-50	5-50	5-50
4.	Sindhi	--	--	--
5.	Gujarati	9-10	7-10	6-50
6.	Sanskrit	--	--	--
7.	Persian	--	--	--
8.	Social Studies	3-25	4-20	3-45
9.	History	--	--	--
10.	Geography	--	--	--
11.	Civics	--	--	--
12.	Commerce	--	--	--
13.	Mathematics	8-25	7-20	6-55
14.	General Science	1-45	1-45	1-10
15.	Physics	--	--	--
16.	Chemistry	--	--	--
17.	Hygiene & Physiology	--	--	--
18.	Home Science	--	--	--
19.	Arts	1-10	1-55	1-10
20.	Crafts	1-30	2-25	2-50
21.	Drawing	1-10	1-10	1-10
22.	Music	--	--	--
23.	Physical Education	2-10	1-45	2-05
24.	Activities	--	--	--

1.	English	4-40	4-40	4-40
2.	Hindi	7-50	7-20	7-00
3.	Urdu	8-10	7-20	7-20
4.	Pujabi	7-30	7-45	7-45
5.	Sanskrit	--	--	--

IV	V	VI	VII	VIII
		GUJARAT		
2-15	2-40	2-10	4-30	7-00
3-40	3-20	3-10	3-10	3-00
5-50	4-25	4-25	4-25	3-45
--	--	--	--	4-00
7-40	4-50	4-50	4-50	3-25
--	--	--	--	1-10
--	--	--	--	1-20
4-25	3-00	3-35	3-00	3-00
3-00	1-50	2-10	1-50	1-15
2-00	1-10	1-10	1-10	1-15
--	2-00	2-00	2-00	0-35
--	2-55	2-55	2-55	1-45
6-30	4-00	3-55	3-55	3-35
1-45	2-10	2-10	2-10	2-20
--	--	--	--	1-45
--	--	--	--	1-45
--	--	--	--	...
--	--	--	--	1-45
1-10	1-30	1-30	1-30	1-15
2-40	2-35	3-05	3-10	1-35
1-45	1-55	1-55	1-55	1-35
--	2-20	2-20	2-20	2-20
3-20	2-50	2-50	2-45	2-15
1-00	1-55	1-30	1-40	0-55
		JAMMU & KASHMIR		
3-30	3-25	2-35	6-50	6-40
6-15	6-15	4-10	3-35	3-35
7-0	6-55	4-0	3-35	3-35
6-10	6-10	6-10	3-10	3-10
--	--	2-55	2-55	3-00

IX	X	XI	XII	n
6-40	6-35	6-25	--	76
2-50	2-50	3-10	--	75
3-05	3-05	3-25	--	2
6-00	6-00	6-00	--	1
3-15	3-10	3-25	--	72
2-20	2-25	2-45	--	67
2-30	2-30	2-40	--	6
2-55	2-55	3-00	--	74
0-55	1-15	1-10	--	6
1-05	1-10	1-40	--	46
0-35	1-00	1-25	--	9
1-10	1-10	1-05	--	1
3-30	3-30	3-40	--	77
2-20	2-25	2-40	--	77
1-45	1-05	1-20	--	19
1-45	1-05	1-00	--	19
0-45	1-20	1-58	--	25
1-45	1-45	2-55	--	1
0-55	0-55	1-45	--	7
1-25	1-20	2-20	--	37
1-25	1-20	1-30	--	71
2-20	1-45	...	--	1
2-00	1-50	1-05	--	71
0-50	0-45	0-50	--	29
7-35	7-30	--	--	29
4-05	4-05	--	--	16
3-50	3-50	--	--	19
4-10	4-10	--	--	3
3-25	3-25	--	--	13

		I	II	III
6.	Persian	--	--	--
7.	Bodhi	6-00	6-00	6-00
8.	Social Studies	3-25	3-20	3-20
9.	History	--	1-30	2-15
10.	Geography	--	2-35	2-20
11.	Civics	--	--	--
12.	Mathematics	7-10	7-10	7-05
13.	General Science	3-35	3-15	3-10
14.	Physics	--	--	--
15.	Chemistry	--	--	--
16.	Biology	--	--	--
17.	Home/Domestic Science	--	--	--
18.	Hygiene & Physiology	--	--	--
19.	Arts	--	--	--
20.	Crafts	2-35	2-25	2-50
21.	Drawing	2-15	2-15	2-30
22.	Music	--	--	--
23.	Sewing	3-00	2-00	2-15
24.	Physical Education	3-00	3-00	3-00
25.	Thelogy	--	--	3-00
26.	Stories	1-30	1-30	--
1.	English	12-45	8-10	8-10
2.	Hindi	--	1-50	2-50
3.	Urdu	--	--	--
4.	Tamil	--	--	--
5.	Kannada	--	--	--
6.	Malayalam	10-00	5-15	5-15
7.	Sanskrit	--	--	--
8.	Arabic	--	--	--

IV	V	VI	VII	VIII
--	--	3-00	3-00	3-05
6-00	6-00	2-45	2-45	2-45
3-35	3-20	3-20	3-20	3-10
2-10	2-10	1-50	1-50	1-45
2-20	3-20	1-55	1-50	1-50
1-30	1-30	1-30	1-30	1-30
6-35	6-20	5-30	5-30	5-20
3-05	3-05	2-55	2-55	3-05
--	--	--	--	--
--	--	--	--	--
--	--	--	--	--
--	--	3-00	3-00	3-00
--	--	--	--	--
--	--	3-00	3-00	3-00
2-50	3-50	2-40	2-40	2-35
2-30	2-40	2-55	2-55	2-50
--	--	3-00	3-00	3-00
2-15	2-15	2-00	2-00	2-00
3-00	3-00	3-50	2-50	3-05
3-00	3-00	--	--	--
--	--	--	--	--

KERALA

7-00	5-15	5-15	4-50	4-35
3-00	2-15	2-05	2-05	2-05
--	2-15	2-15	2-15	2-15
--	5-00	5-00	5-00	5-00
--	2-00	2-00	2-00	2-00
4-20	4-40	4-30	4-30	4-35
--	3-25	3-15	3-15	3-05
--	2-45	2-45	2-45	2-45

IX	X	XI	XII	n
3-05	3-05	--	--	7
--	--	--	--	1
3-40	3-40	--	--	13
2-05	2-15	--	--	16
2-05	2-20	--	--	15
--	--	--	--	1
6-05	5-20	--	--	29
3-20	3-20	--	--	27
2-15	2-45	--	--	8
2-35	1-45	--	--	7
3-00	4-30	--	--	1
--	--	--	--	2
7-00	7-00	--	--	4
1-30	1-30	--	--	1
2-25	2-25	--	--	5
3-25	3-40	--	--	18
3-00	3-00	--	--	1
3-00	3-00	--	--	2
2-50	2-45	--	--	16
--	--	--	--	1
--	--	--	--	1
4-35	4-35	6-55	--	105
2-10	2-10	2-20	--	105
2-15	2-15	--	--	1
5-00	5-00	--	--	2
2-00	2-00	--	--	1
4-35	4-30	2-30	--	104
3-05	3-10	--	--	16
2-45	2-45	--	--	5

		I	II	III
9.	French	--	--	--
10.	Social Studies	--	3-10	1-50
11.	History	--	...	1-30
12.	Geography	--	1-30	1-30
13.	Mathematics	8-00	7-15	7-05
14.	General Science	2-00	2-00	1-50
15.	Arts	2-40	1-40	1-20
16.	Crafts	1-95	0-50	1-30
17.	Drawing	1-45	1-30	1-35
18.	Music	--	--	--
19.	Sewing	--	--	--
20.	Physical Education	3-45	2-05	2-05
21.	Moral Education	--	--	--
22.	Activities	--	--	--
23.	Library	--	--	--
1.	English	--	--	--
2.	Hindi	6-00	6-00	6-00
3.	Urdu	--	--	--
4.	Bengali	--	--	--
5.	Marathi	--	--	--
6.	Gujarati	3-30	3-30	3-30
7.	Sanskrit	--	--	--
8.	Malayalam	--	--	--
9.	Social Studies	3-25	3-25	3-40
10.	History	--	--	--
11.	Geography	--	--	--
12.	Civics	--	--	--

IV	V	VI	VII	VIII
--	5-15	5-15	5-15	5-30
2-10	2-55	2-50	2-50	3-30
1-30	1-30	1-40	1-45	1-40
1-30	1-30	1-20	1-20	1-20
7-00	3-40	3-35	3-35	3-35
2-00	2-50	2-25	2-25	3-25
1-20	1-10	0-50	0-50	0-40
1-30	2-05	1-45	1-45	1-20
1-35	1-05	0-55	0-55	0-45
--	1-00	0-35	0-40	0-45
--	1-50	1-10	1-10	1-00
2-05	1-30	1-20	1-20	0-50
--	2-00	2-00	2-00	2-00
0-40	0-40	0-40	0-40	0-40
--	0-40	0-40	0-40	0-40

MADHYA PRADESH

3-30	3-30	5-35	5-35	5-40
5-15	5-05	3-45	3-45	3-45
--	--	4-10	4-05	4-05
--	--	3-20	2-30	2-30
--	--	4-30	4-30	4-30
3-30	3-30	5-15	5-15	4-55
--	3-40	3-00	3-00	3-00
--	--	--	--	--
3-40	3-40	3-05	3-05	3-00
--	--	--	--	--
--	--	--	--	--
--	--	--	--	--

IX	X	XI	XII	n
5-30	5-30	--	--	1
3-30	3-30	--	--	103
1-40	1-30	1-30	--	2
1-10	1-30	1-30	--	2
3-40	3-35	6-30	--	105
3-25	3-25	2-35	--	105
0-40	0-40	0-40	--	31
1-20	1-20	--	--	94
0-45	0-45	--	--	88
0-45	0-45	--	--	12
1-00	1-00	--	--	2
0-50	0-50	1-05	--	100
2-00	2-00	--	--	2
0-40	1-00	1-10	--	2
0-40	0-40	--	--	1
5-15	5-20	5-40	--	94
3-45	3-45	4-00	--	93
3-50	3-50	4-00	--	12
3-00	2-30	2-50	--	1
3-50	3-50	3-50	--	4
4-55	4-55	4-55	--	3
3-10	3-15	3-25	--	90
4-00	4-00	4-00	--	1
1-35	1-35	1-35	--	90
0-40	0-40	0-40	--	1
0-40	0-40	0-40	--	1
0-40	0-40	0-40	--	1

		I	II	III
13.	Economics	--	--	--
14.	Mathematics	5-45	5-45	5-45
15.	General Science	3-30	3-30	3-30
16.	Physics	--	--	--
17.	Chemistry	--	--	--
18.	Arts	1-30	1-30	1-30
19.	Crafts	2-50	2-50	2-30
20.	Drawing	2-40	2-40	2-40
21.	Physical Education	3-45	3-45	3-45
22.	Moral Education	4-00	4-00	4-00
23.	Activities	--	--	--
24.	Library	--	--	--
24.	Scouting	--	--	--
1.	English	4-30	4-30	3-50
2.	Hindi	--	--	1-30
3.	Urdu	--	--	--
4.	Tamil	6-30	6-20	5-50
5.	Telugu	--	--	--
6.	Malayalam	7-05	7-05	7-05
7.	Sanskrit	--	--	--
8.	Arabic	--	--	--
9.	Social Studies	2-45	2-45	3-00
10.	Civics	--	--	--
11.	Mathematics	4-40	4-45	4-25
12.	General Science	2-55	3-00	3-00
13.	Home Science	--	--	--
14.	Arts	1-55	1-40	1-40
15.	Crafts	2-05	1-50	1-50
16.	Drawing	1-25	1-20	1-00

IV	V	VI	VII	VIII
--	--	--	--	--
5-30	5-30	4-20	4-20	...
3-30	3-30	2-50	2-50	2-50
--	--	--	--	--
--	--	--	--	--
1-30	1-30	3-30	3-30	3-45
2-30	2-10	1-55	1-50	1-50
2-40	2-40	2-45	2-40	2-55
3-45	3-45	2-20	2-20	2-20
4-00	0-40	0-50	0-50	0-50
--	--	0-40	0-40	0-40
--	--	0-35	0-35	0-35
--	--	1-30	1-30	1-30
		MADRAS		
4-30	4-45	4-40	4-40	4-45
2-15	2-15	2-05	2-00	1-45
--	--	5-15	5-15	5-15
5-40	5-25	5-40	5-40	5-30
--	--	5-20	5-20	5-20
7-05	5-40	5-40	5-40	3-35
--	--	--	--	2-05
--	--	--	--	--
3-00	3-00	2-55	2-55	2-55
--	--	0-45	0-45	0-45
4-15	4-10	3-50	3-50	3-45
2-55	3-00	2-55	2-55	2-55
--	--	0-55	1-35	1-35
1-20	1-05	1-00	1-00	1-05
1-40	1-20	0-40	1-20	1-20
1-05	1-05	1-15	1-15	1-10

IX	X	XI	XII	n
0-40	0-40	0-40	--	1
3-35	3-50	3-50	--	70
1-40	1-35	1-40	--	89
3-30	3-10	4-50	--	2
3-10	3-10	4-50	--	2
1-25	1-25	--	--	2
1-25	1-20	1-25	--	91
3-20	3-20	3-20	--	11
2-00	2-05	2-00	--	77
0-35	0-35	0-35	--	3
0-40	0-40	0-40	--	1
--	--	--	--	1
1-00	1-00	1-00		1
3-05	4-50	5-25	--	160
2-10	2-10	2-10	--	147
2-55	2-55	2-55	--	3
4-30	4-35	4-35	--	151
4-50	4-55	4-55	--	9
4-50	4-50	4-50	--	3
2-10	2-10	2-10	--	14
2-15	2-15	2-15	--	1
3-00	3-00	3-05	--	161
0-45	0-45	--	--	2
3-45	3-45	3-50	--	161
3-00	3-00	3-05	--	161
0-40	0-40	0-40	--	6
0-45	0-45	0-45	--	48
0-55	0-55	0-50	--	148
0-50	0-50	0-50	--	141

		I	II	III
17.		--	--	--
18.	Sewing	--	--	--
19.	Physical Education	1-35	1-25	1-20
20.	Moral Education	0-45	0-45	0-55
21.	Activities	0-40	0-40	1-05
22.	Vernacular Translation	--	--	--
23.	Composition	--	--	--
24.	Library	--	--	--
25.	Hobbies	--	--	--
26.	Test	--	--	--
1.	English	6-35	6-20	6-05
2.	Hindi	7-20	6-40	2-45
3.	Urdu	--	--	--
4.	Bengali	--	--	--
5.	Telugu	3-55	3-55	3-55
6.	Sindhi	--	--	--
7.	Kannada	--	--	--
8.	Marathi	4-45	4-45	2-45
9.	Gujarati	4-40	4-40	4-40
10.	Persian	--	--	1-20
11.	Sanskrit	--	--	--
12.	German	--	--	1-45
13.	French	--	--	--
14.	Aradhmagadhi	--	--	--
15.	Social Studies	3-00	2-40	3-05
16.	History	2-55	2-25	2-05
17.	Geography	1-25	1-25	1-20
18.	Civics	1-15	1-25	1-20

IV	V	VI	VII	VIII
--	--	0-40	0-40	0-40
--	--	1-30	1-30	1-30
1-20	1-15	1-05	1-05	1-05
0-50	0-50	0-45	0-55	0-55
0-40	0-40	0-50	0-45	0-45
--	--	0-45	0-45	0-45
--	--	--	--	0-40
--	--	0-45	0-45	0-40
--	--	0-45	0-45	0-45
--	--	0-30	0-30	0-30
		MAHARASHTRA		
5-50	4-45	4-50	4-50	5-05
2-50	2-40	2-45	2-45	2-55
--	3-40	3-40	3-40	3-35
--	3-30	3-30	3-30	3-30
3-55	--	--	--	--
--	3-00	3-00	3-00	2-45
--	2-30	2-30	2-30	3-05
2-30	3-40	3-35	3-35	3-35
4-40	3-40	3-45	3-45	3-25
1-20	1-20	1-20	1-20	1-30
--	1-30	1-30	1-35	1-10
1-45	1-45	1-45	1-45	2-20
--	--	--	--	1-20
--	--	--	--	--
2-40	2-55	2-55	2-55	3-00
2-00	1-50	1-50	1-50	1-45
1-30	1-25	1-20	1-20	1-15
1-15	1-05	1-05	1-05	1-00

IX	X	XI	XII	n
0-30	0-30	0-30	--	2
0-45	0-45	0-45	--	2
1-30	1-30	1-25	--	153
0-45	0-45	0-45	--	118
0-45	0-45	0-45	--	112
0-45	0-45	0-45	--	12
--	--	--	--	1
0-45	0-45	0-45	--	2
0-45	0-45	0-45	--	2
0-35	0-35	0-55	--	2
4-50	4-55	5-00	--	164
2-45	2-55	3-10	--	164
3-25	3-20	3-30	--	6
3-30	3-30	3-30	--	1
--	--	--	--	1
2-35	2-45	3-00	--	4
3-05	2-30	2-30	--	2
3-20	3-20	3-25	--	144
2-45	2-55	2-55	--	5
2-40	2-55	3-10	--	7
2-20	2-30	2-45	--	102
1-45	1-45	...	--	1
2-25	2-40	3-00	--	4
--	2-30	2-40	--	4
2-30	2-30	3-00	--	143
1-45	2-05	1-55	--	26
1-40	1-40	2-10	--	70
1-40	1-50	2-10	--	19

		I	II	III
19.	Economics	--	--	--
20.	Commerce	--	--	--
21.	General Knowledge	3-30	2-55	2-20
22.	Mathematics	5-05	4-35	4-30
23.	General Science	3-00	2-05	2-10
24.	Physics	--	--	--
25.	Chemistry	--	--	--
26.	Biology	--	--	--
27.	Hygiene & Physiology	--	--	--
28.	Home Science	--	--	--
29.	Arts	1-30	1-30	1-30
30.	Crafts	1-10	1-10	1-10
31.	Drawing	1-10	1-10	1-05
32.	Music	0-35	0-35	0-35
33.	Dancing	1-00	2-00	0-35
34.	Physical Education	1-45	1-35	1-35
35.	Moral Education	1-45	1-45	1-45
36.	Activities	1-45	1-45	1-45
37.	National Discipline Scheme	--	--	--
38.	Library	--	--	--
1.	English	3-30	3-30	3-30
2.	Hindi	--	4-00	3-05
3.	Urdu	--	--	--
4.	Tamil	5-15	5-15	5-15
5.	Telugu	--	--	--
6.	Kannada	6-15	6-15	6-15
7.	Marathi	--	--	--
8.	Sanskrit	--	--	--
9.	Social Studies	3-35	3-15	3-15

IV	V	VI	VII	VIII
--	--	--	--	--
--	--	--	--	3-00
1-45	2-15	2-15	2-15	0-35
4-30	3-45	3-45	3-45	3-40
2-25	2-10	2-10	2-10	2-20
--	--	--	--	2-15
--	--	--	--	2-00
--	--	--	--	0-50
--	--	--	--	1-10
--	--	1-10	1-10	1-10
1-30	0-55	1-00	1-00	1-10
1-05	1-40	1-40	1-40	1-10
1-05	1-35	1-35	1-35	1-50
0-35	1-10	1-05	0-55	0-50
1-00	2-00	2-00	2-00	2-00
1-25	2-15	1-20	2-20	2-30
2-55	1-10	1-10	1-20	1-20
1-45	1-15	1-15	1-10	1-10
1-00	1-00	1-00	1-00	--
--	--	--	0-45	0-45
		MYSORE		
3-30	4-35	4-30	4-30	4-30
3-05	2-25	2-15	2-10	2-15
--	4-00	3-45	3-55	4-15
5-15	4-30	4-30	4-30	4-40
--	--	--	--	3-45
6-15	5-20	5-20	5-05	4-20
--	6-00	6-00	6-00	5-15
--	--	4-00	3-05	5-15
3-15	3-25	3-15	3-10	3-05

IX	X	XI	XII	n
2-55	2-55	--	--	6
3-00	3-00	3-00	--	1
0-35	0-35	--	--	2
3-30	3-30	3-30	--	164
2-10	2-15	2-40	--	162
2-45	2-15	2-10	--	34
2-35	2-30	1-55	--	30
0-50	1-45	2-55	--	3
1-10	1-10	2-15	--	41
3-20	3-20	--	--	1
1-10	0-55	1-40	--	7
0-55	0-55	1-00	--	104
1-25	1-40	2-00	--	139
1-55	1-55	--	--	7
2-00	2-00	2-00	--	1
2-20	2-15	1-55	--	142
1-40	1-25	1-45	--	7
1-05	1-10	1-20	--	27
--	--	--	--	1
0-45	0-50	--	--	4
3-55	3-55	3-55	--	89
2-20	2-25	2-15	--	85
3-40	3-40	--	--	21
3-55	3-55	--	--	8
3-45	3-45	--	--	1
3-45	3-45	3-20	--	84
3-30	3-30	--	--	2
2-35	2-45	1.40	--	24
3-30	3-10	3-05	--	88

		I	II	III
10.	History	--	--	--
11.	Mathematics	4-40	4-20	4-20
12.	General Science	3-35	3-15	3-15
13.	Hygiene & Physiology	--	--	--
14.	Arts	2-00	1-30	1-30
15.	Crafts	3-20	3-20	2-15
16.	Drawing	1-30	1-30	1-30
17.	Tailoring	--	--	--
18.	Physical Education	2-45	2-45	2-45
19.	Moral Education	1-30	1-30	1-30
20.	Activities	--	--	--
21.	Radio Broadcasts	1-30	1-30	1-30
22.	Hobbies	--	--	--
23.	Library	--	--	--
1.	English	--	--	--
2.	Hindi	--	--	--
3.	Urdu	--	--	--
4.	Bengali	--	--	--
5.	Telugu	--	--	--
6.	Oriya	--	--	--
7.	Sanskrit	--	--	--
8.	Persian	--	--	--
9.	Social Studies	--	--	--
10.	History	--	--	--
11.	Geography	--	--	--
12.	Civics	--	--	--
13.	General Knowledge	--	--	--
14.	Mathematics	--	--	--

IV	V	VI	VII	VIII
--	--	--	--	3-00
4-20	4-10	4-00	4-00	3-15
3-15	3-15	3-20	3-20	3-05
--	5-00	5-00	5-00	5-00
1-30	0-55	1-10	1-10	1-30
2-15	2-15	1-50	2-05	2-45
1-30	2-00	1-50	1-45	1-35
--	--	--	--	3-00
2-15	2-40	2-25	2-10	2-30
1-30	1-30	1-30	1-30	1-30
--	2-15	2-15	2-15	1-30
1-30	0-45	2-15	2-05	1-30
--	1-30	1-30	1-30	1-30
--	--	--	--	1-30
		ORISSA		
--	2-40	1-50	5-50	7-00
--	2-40	1-50	1-40	1-40
--	--	4-20	4-20	3-05
--	--	4-45	4-45	3-00
--	--	6-10	6-10	4-40
--	6-40	4-40	4-40	3-30
--	--	1-50	1-50	2-30
--	--	4-00	4-00	2-50
--	3-20	3-10	3-10	2-45
--	--	1-10	1-10	1-10
--	--	1-10	1-30	1-10
--	--	0-45	0-45	...
--	--	0-40	0-40	0-50
--	4-10	4-15	4-15	3-40

IX	X	XI	XII	n
3-00	3-00	--	--	
3-50	4-20	3-00	--	88
3-00	3-00	3-00	--	88
5-00	5-00	--	--	1
1-15	1-30	--	--	18
2-10	2-05	2-15	--	76
1-30	1-35	--	--	58
2-15	2-15	--	--	1
1-50	1-35	1-30	--	86
1-30	1-30	--	--	1
1-30	--	--	--	6
0-45	0-45	--	--	11
--	--	--	--	1
0-45	0-45	--	--	2
6-55	6-50	7-00	...	46
1-35	1-35	1-35	--	41
2-55	2-55	2-55	--	4
3-00	2-45	2-45	--	3
4-40	3-20	3-20	--	1
3-20	3-15	3-15	--	45
2-20	2-25	2-30	--	46
2-15	2-20	2-30	--	5
2-30	2-35	2-35	--	43
1-20	1-20	--	--	2
1-20	1-20	--	--	2
1-30	1-30	2-05	--	3
0-45	0-45	0-45	--	11
3-40	3-35	3-40	--	46

		I	II	III
15.	General Science	--	--	--
16.	Domestic Science	--	--	--
17.	Arts	--	--	--
18.	Crafts	--	--	--
19.	Drawing	--	--	--
20.	Music	--	--	--
21.	Physical Education	--	--	--
22.	Moral Education	--	--	--
23.	Activities	--	--	--
24.	Radio Broadcasts	--	--	--
25.	Library	--	--	--

1.	English	1-55	2-00	2-20
2.	Hindi	4-15	3-45	4-25
3.	Panjabi	6-10	5-25	5-15
4.	Sanskrit	--	--	--
5.	Social Studies	3-35	3-15	3-50
6.	History	--	--	--
7.	Geography	--	--	--
8.	Civics	--	--	--
9.	Mathematics	7-40	7-15	7-00
10.	General Science	3-10	3-30	3-45
11.	Physics	--	--	--
12.	Chemistry	--	--	--
13.	Biology	--	--	--
14.	Hygiene & Physiology	5-20	5-20	3-40
15.	Arts	3-05	3-10	3-25
16.	Crafts	3-00	3-00	3-00
17.	Drawing	2-50	2-50	2-55

IV	V	VI	VII	VIII
--	--	2-20	2-20	2-30
--	--	--	--	3-00
--	--	1-30	1-30	0-45
--	--	1-45	1-35	1-30
--	1-20	1-20	1-20	1-10
--	--	0-40	0-40	0-40
--	2-40	2-15	2-15	2-05
--	--	0-35	0-35	0-35
--	--	0-50	0-50	0-55
--	--	--	--	--
--	--	0-40	0-40	0-45
		PUNJAB		
2-40	4-05	6-25	6-25	6-30
4-35	5-45	5-15	5-15	5-20
4-30	4-30	3-40	3-40	3-45
--	--	--	3-10	3-10
3-55	3-55	3-45	3-45	3-45
--	3-30	2-00	2-00	2-00
--	3-20	2-00	2-05	2-05
--	--	--	--	--
6-30	6-00	5-10	5-10	5-15
3-45	3-45	3-20	3-20	3-25
--	--	--	--	--
--	--	--	--	--
--	--	--	--	--
3-40	...	1-45	...	...
3-15	2-45	2-35	2-35	2-40
3-00	3-05	2-40	2-40	2-40
2-45	2-50	3-05	3-05	3-05

IX	X	XI	XII	n
2-30	3-20	2-35	--	46
3-00	3-00	3-00	--	1
0-45	0-45	0-45	--	1
1-20	1-10	1-05	--	19
2-00	2-00	2-00	--	24
0-40	0-40	--	--	2
2-00	2-00	2-05	--	44
0-35	0-35	0-35	--	2
0-55	0-55	0-55	--	6
0-40	0-40	0-40	--	1
0-45	0-45	0-45	--	10
7-20	7-25	6-15	--	176
4-45	4-30	...	--	168
3-30	3-25	...	--	170
3-35	3-40	6-35	--	71
4-00	3-55	3-40	--	176
1-55	2-20	--	--	11
1-25	1-30	--	--	4
2-15	2-30	--	--	13
6-00	6-10	6-55	--	158
3-20	3-40	2-55	--	175
2-05	2-10	1-50	--	39
2-10	2-20	2-05	--	40
2-40	1-45	4-50	--	4
3-00	3-00	--	--	14
2-15	2-30	--	--	9
2-00	2-00	2-00	--	60
3-50	3-50	3-20	--	97

		I	II	III
18.	Music	--	--	--
19.	Needle Work/Sewing	3-15	3-35	3-30
20.	Agriculture	1-20	2-15	2-10
21.	Domestic Science	--	--	--
22.	Cooking & Loundry	--	--	--
23.	Physical Education	3-45	3-30	3-25
24.	Moral Education	2-55	2-55	2-55
25.	Activities/Games	4-00	4-00	3-55
26.	Recitation	3-30	1-45	1-45
27.	National Discipline Scheme	--	--	--
28.	Library	0-35	...	...

1.	English	4-30	4-30	4-00
2.	Hindi	6-25	6-25	6-15
3.	Urdu	--	--	--
4.	Sanskrit	--	--	--
5.	Social Studies	3-20	3-20	3-25
6.	History	--	--	--
7.	Geography	--	--	--
8.	Civics	6-00	6-00	6-00
9.	Economics	--	--	--
10.	Commerce	--	--	--
11.	General Knowledge	--	--	--
12.	Mathematics	6-05	6-10	6-00
13.	General Science	3-15	3-15	3-40
14.	Physics	--	--	--
15.	Chemistry	--	--	--
16.	Biology	--	--	--
17.	Home Science / Domestic Science	--	--	--
18.	Arts	3-50	3-50	3-50

IV	V	VI	VII	VIII
--	--	3-30	3-30	...
3-30	3-30	3-10	3-35	3-35
2-15	2-55	2-10	2-50	2-40
--	--	2-35	2-35	2-35
--	--	1-30	1-30	1-25
3-25	3-30	2-50	2-50	2-55
2-55	2-25	2-15	2-10	2-10
3-45	3-20	2-15	2-15	2-15
--	--	--	--	--
--	--	3-00	3-00	3-00
0-35	0-35	0-45	0-45	0-45
		RAJASTHAN		
3-25	3-45	6-05	6-05	6-00
6-00	5-15	4-45	4-45	4-45
--	--	3-00	2-00	3-00
--	1-20	2-00	1-55	1-55
3-50	3-15	3-35	3-35	3-35
--	4-00	2-20	2-20	2-20
--	2-40	1-10	2-15	2-15
6-00	6-00	3-00	3-00	3-00
--	--	--	--	--
--	--	--	--	--
--	0-40	1-10	1-10	1-20
5-55	5-05	4-40	4-40	4-40
3-05	3-00	2-40	2-40	2-40
--	--	--	--	--
--	--	--	--	--
--	--	--	--	--
--	--	2-35	2-35	2-00
3-50	3-00	2-35	2-35	2-20

IX	X	XI	XII	n
--	--	--	--	1
4-00	4-00	--	--	13
3-10	3-10	--	--	24
--	--	--	--	9
--	--	--	--	4
2-50	2-50	3-05	--	139
2-15	2-15	2-20	--	5
2-15	2-15	--	--	15
--	--	--	--	1
3-00	3-00	--	--	1
1-00	0-30	--	--	2
		...		..
5-35	5-30	...	--	67
3-45	3-50	4-25	--	66
--	--	--	--	1
1-30	1-50	--	--	55
2-20	2-35	2-30	--	63
3-15	3-15	4-05	--	11
2-55	2-55	3-50	--	11
3-35	3-35	1-00	--	4
4-00	4-00	--	--	1
4-40	4-00	--	--	15
0-40	0-40	1-20	--	4
3-03	3-15	5-05	--	67
2-15	2-30	2-00	--	65
4-00	4-00	--	--	2
4-00	4-00	--	--	2
3-00	3-00	--	--	2
--	--	--	--	5
6-00	6-00	--	--	6

		I	II	III
19.	Crafts	4-00	3-35	3-35
20.	Drawing	2-50	2-35	2-25
21.	Music	2-00	2-00	2-00
22.	Physical Education	3-25	3-25	3-25
23.	Moral Education	--	--	--
24.	Agriculture	--	--	--

1.	English	4-35	4-35	3-50
2.	Hindi	5-45	5-45	5-15
3.	Urdu	--	--	--
4.	Bengali	--	--	--
5.	Panjabi	2-00	3-00	2-45
6.	Sindhi	--	--	--
7.	Sanskrit	--	--	--
8.	Arabic	--	--	--
9.	Angami	--	--	2-00
10.	Social Studies	3-35	3-25	3-45
11.	History	--	0-45	0-45
12.	Geography	--	0-45	0-45
13.	Civics	--	--	--
14.	Economics	--	--	--
15.	Commerce	--	--	--
16.	Mathematics	6-05	5-35	5-20
17.	General Science	3-35	3-40	3-05
18.	Physics	--	--	--
19.	Chemistry	--	--	--
20.	Biology	--	--	--
21.	Hygiene & Physiology	3-30	3-30	3-30
22.	Home Science	--	--	--

IV	V	VI	VII	VIII
3-10	3-00	2-40	2-40	2-40
2-30	2-45	2-30	2-30	2-25
2-00	2-00	2-00	2-00	2-00
2-55	2-55	2-50	2-30	2-30
--	--	--	--	--
--	--	2-00	2-00	2-00

UTTAR PRADESH

IV	V	VI	VII	VIII
3-45	3-45	6-00	6-00	6-05
5-15	5-10	4-35	4-35	4-35
--	--	2-40	2-50	2-50
--	--	2-00	2-00	2-00
2-45	2-45	3-20	3-10	2-00
--	--	2-00	2-00	2-00
3-00	3-00	3-20	3-20	3-25
--	--	2-15	2-1 5	2-15
2-00	2-00	2-00	2-00	2-00
3-45	3-40	3-50	3-50	3-50
1-20	1-45	3-15	3-05	3-10
0-45	1-30	1-30	1-30	1-50
2-00	1-45	2-05	2-00	2-15
--	--	2-30	2-30	3-40
--	--	2-15	2-15	2-05
5-05	5-00	4-30	4-30	4-30
3-10	3-05	2-40	2-40	2-40
--	--	--	--	...
--	--	--	--	...
--	--	--	--	...
3-30	3-30	2-50	2-15	2-15
3-00	3-00	3-50	3-55	...

IX	X	XI	XII	n
2-40	2-50	2-00	--	50
2-55	3-20	--	--	28
--	--	--	--	2
1-50	1-55	1-40	--	50
0-40	0-40	0-40	--	1
--	--	--	--	1
7-50	7-55	8-05	...	172
5-15	5-15	5-20	...	175
3-55	3-55	4-00	4-00	14
4-00	4-00	--	--	1
3-30	3-30	3-30	3-30	3
4-00	4-00	--	--	1
4-50	4-50	4-15	...	87
--	--	--	--	1
--	--	--	--	1
4-55	4-55	5-00	5-00	164
4-20	4-20	4-20	4-20	27
4-20	4-20	4-10	4-05	26
4-20	4-20	4-20	4-25	26
4-15	4-15	4-15	4-15	22
...	...	...	...	8
6-00	6-00	6-20	...	173
4-25	4-25	...	...	168
3-20	3-25	...	...	17
3-20	3-25	...	...	17
4-15	4-15	...	...	20
4-00	4-00	--	--	1
...	...	...	...	42

		I	II	III
23.	Arts	4-10	3-40	3-35
24.	Crafts	2-55	2-55	3-10
25.	Drawing	2-55	2-55	2-55
26.	Music	2-45	3-00	3-15
27.	Dancing	0-30	1-30	1-30
28.	Sewing/Needlework	0-45	0-45	0-45
29.	Physical Education	3-10	3-00	2-55
30.	Library	--	--	--
1.	English	3-25	3-15	4-10
2.	Hindi	8-00	7-00	4-20
3.	Urdu	7-15	7-15	5-35
4.	Bengali	6-45	5-25	4-25
5.	Panjabi	--	--	--
6.	Sanskrit	1-20	1-15	1-15
7.	Arabic	--	--	--
8.	Nepali	--	--	--
9.	Social Studies	1-00	...	...
10.	History/British History	1-10	1-40	1-50
11.	Geography	1-00	1-25	1-30
12.	Civics	--	1-40	1-40
13.	Economics	--	--	--
14.	General Knowledge	--	--	0-40
15.	Philosophy/Logic	--	--	--
16.	Mathematics	4-30	4-40	4-00
17.	General Science	1-20	1-25	1-25
18.	Physics	--	--	--
19.	Chemistry	--	--	--
20.	Biology	--	--	--
21.	Hygiene & Physiology	1-20	0-55	1-05

IV	V	VI	VII	VIII
3-10	2-55	3-10	3-10	3-10
3-00	3-00	4-30	4-30	4-30
2-50	2-50	2-15	2-30	2-30
2-15	2-20	2-10	2-15	2-30
1-30	1-30	--	--	--
0-45	0-45	0-45	0-45	0-45
2-50	2-50	2-15	2-15	2-15
--	--	0-40	0-40	0-40
		WEST BENGAL		
4-25	5-50	6-40	6-40	6-35
3-05	1-40	2-00	2-00	2-10
5-35	5-40	5-20	6-20	6-20
4-40	5-05	5-35	5-35	5-25
--	3-20	3-20	3-20	3-20
...	2-05	3-10	2-00	3-05
--	--	1-40	2-25	3-35
--	3-20	2-40	2-40	2-40
...	0-50	1-00	...	1-45
2-00	1-50	1-55	1-55	1-55
1-45	1-40	1-40	1-40	1-45
2-00	1-55	1-50	1-50	1-55
--	--	--	--	--
0-40	0-55	0-50	0-45	0-40
--	--	--	--	--
3-55	4-00	4-05	4-05	4-05
1-20	1-35	1-35	1-35	1-35
--	--	--	--	--
--	--	--	--	--
--	--	--	--	--
1-05	1-10	1-10	1-00	1-05

IX	X	XI	XII	n
4-15	4-15	4-50	5-00	64
5-50	5-50	7-00	7-00	118
4-10	4-25	4-00	4-00	42
4-05	4-05	4-00	-00	9
--	--	--	--	1
--	--	--	--	1
2-15	2-15	2-30	2-30	152
--	--	--	--	1
6-30	6-35	7-25	--	224
2-55	4-05	4-15	--	205
4-15	3-10	4-00	--	1
5-30	5-35	6-25	--	218
2-40	2-40	--	--	1
3-20	3-25	3-05	--	186
3-50	3-45	--	--	15
2-40	2-40	--	--	1
1-45	1-50	1-45	--	149
1-55	1-50	2-35	--	224
1-45	1-40	3-15	--	207
1-45	1-40	...	--	15
1-35	1-35	3-00	--	18
0-40	0-40	--	--	25
1-40	1-35	3-20	--	6
3-25	3-25	3-20	--	223
1-35	1-35	1-45	--	223
2-05	2-10	3-20	--	5
2-10	2-10	4-00	--	5
2-00	2-00	2-40	--	2
1-55	1-25	--	--	17

		I	II	III
22.	Home Science/ Domestic Science	1-00	0-40	1-00
23.	Arts	0-50	1-05	0-55
24.	Crafts	1-35	1-05	1-25
25.	Drawing	1-00	1-00	0-50
26.	Music	0-40	0-40	0-40
27.	Dancing	--	--	--
28.	Sewing/Needle Work	--	--	--
29.	Physical Education	1-30	1-10	0-50
30.	Moral Education	0-40	0-40	0-40
31.	Activities	--	--	--
32.	Library	--	--	--
33.	Hobbies	--	--	--
34.	Stories	1-20	0-40	0-40
35.	Radio Broadcasts	--	--	--
36.	Hand Writing	--	--	--
1.	English	...	4-00	3-45
2.	Hindi	7-25	6-50	3-55
3.	Bengali	3-45	3-45	4-20
4.	Panjabi	--	--	--
5.	Sanskrit	--	--	--
6.	Social Studies	3-35	3-40	3-15
7.	History	--	--	--
8.	Geography	--	--	--
9.	Civics	--	--	--
10.	Economics	--	--	--
11.	Commerce	--	--	--
12.	Mathematics	6-00	5-45	6-00
13.	General Science	2-50	3-00	2-55

IV	V	VI	VII	VIII
0-40	1-15	1-15	1-30	1-30
0-55	1-00	1-00	0-50	0-50
1-20	1-20	1-10	1-10	1-10
0-45	0-50	0-45	0-50	0-50
0-55	0-50	0-50	0-50	0-55
--	0-40	0-40	0-40	0-40
--	1-30	1-20	1-20	1-20
1-00	1-10	1-05	1-05	1-05
0-40	0-40	0-40	0-40	0-40
--	1-20	1-20	1-20	0-40
0-40	0-35	0-35	0-40	0-40
--	--	--	0-40	0-40
...	1-05	--	--	--
--	0-40	0-40	0-40	0-40
--	0-40	0-40	--	--
		DELHI		
3-30	4-05	6-30	[illegible]	6-35
5-55	5-55	4-15	4-15	4-15
4-55	3-45	3-45	3-45	3-45
3-30	3-30	3-30	3-30	3-30
--	--	2-30	2-30	2-30
3-20	3-15	3-00	3-00	3-00
--	--	--	--	--
--	--	--	--	--
--	--	--	--	--
--	--	--	--	--
--	--	--	--	--
6-05	6-00	5-20	5-20	5-20
2-55	2-55	2-35	2-45	2-45

		I	II	III
14.	Geom. & Mech. Drawing	--	--	--
15.	Physics	--	--	--
16.	Chemistry	--	--	--
17.	Biology	--	--	--
18.	Hygiene & Physiology	--	--	--
19.	Home Science/ Domestic Science	--	--	--
20.	Arts	3-20	4-30	3-35
21.	Crafts	1-45	3-20	3-50
22.	Drawing	2-45	2-45	2-45
23.	Music	--	--	--
24.	Agriculture	--	--	--
25.	Physical Education	3-40	3-35	3-00
26.	Activities	--	--	--
27.	Library	--	--	--

1.	English	--	--	--
2.	Hindi	5-55	6-20	6-10
3.	Urdu	5-00	5-00	5-00
4.	Panjabi	--	--	--
5.	Sanskrit	--	--	--
6.	Social Studies	3-55	3-55	4-05
7.	Civics	--	--	--
8.	Mathematics	6-40	6-10	6-00
9.	General Science	4-25	3-40	3-55
10.	Physics	--	--	--
11.	Chemistry	--	--	--
12.	Hygiene & Physiology	--	--	--
13.	Crafts	3-40	3-25	3-25

IV	V	VI	VII	VIII
--	--	--	--	--
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--	--	--	--	--
--	--	--	--	--
--	--	2-50	3-30	3-30
3-20	3-20	1-50	1-40	1-40
3-50	2-45	1-35	1-35	2-00
2-45	2-45	2-15	2-10	2-10
--	--	3-25	3-15	3-15
--	--	1-45	1-45	1-45
3-00	2-50	2-25	2-30	2-30
--	--	1-00	1-00	1-00
--	--	0-40	0-40	0-40
HIMACHAL PRADESH				
3-10	3-10	5-35	5-25	5-25
5-55	5-55	4-15	4-15	4-15
5-00	5-00	3-10	3-10	3-10
--	--	--	--	--
--	--	2-30	2-30	2-30
4-05	4-05	3-20	3-20	3-20
1-20	1-20	--	--	--
5-45	5-45	4-55	4-55	4-55
4-10	4-10	3-10	3-10	3-10
--	--	--	--	--
--	--	--	--	--
--	--	--	2-00	2-00
3-25	3-25	1-25	1-25	1-25

IX	X	XI	XII	n
3-30	3-30	3-30	--	1
5-05	5-05	5-05	--	8
5-05	5-05	5-05	--	8
5-00	5-00	6-00	--	1
6-25	6-25	6-25	--	1
6-00	6-00	6-00	--	6
4-00	3-45	4-00	--	4
4-00	4-00	--	--	5
3-30	3-35	3-55	--	24
--	--	--	--	5
--	--	--	--	1
2-10	2-15	...	--	31
1-00	1-00	1-00	--	1
0-45	0-45	0-45	--	3
6-05	5-55	6-20	--	10
4-00	3-45	--	--	9
3-20	4-40	--	--	9
5-00	2-20	--	--	1
2-25	2-25	--	--	5
3-40	3-15	--	--	10
--	--	--	--	1
5-25	5-10	--	--	10
3-15	3-05	--	--	9
4-00	4-00	--	--	2
4-00	4-00	--	--	2
--	--	--	--	1
1-30	0-50	--	--	8

		I	II	III
14.	Drawing	--	--	--
15.	Physical Education	3-45	3-30	3-30
16.	Activities	2-40	2-00	1-20
17.	National Discipline Scheme	--	--	--
1.	English	--	--	6-30
2.	Hindi	--	--	3-10
3.	Manipuri	--	--	1-45
4.	Social Studies	--	--	0-45
5.	History	--	--	1-50
6.	Geography	--	--	1-20
7.	Civics	--	--	2-15
8.	General Knowledge	--	--	--
9.	Mathematics	--	--	4-15
10.	General Science	--	--	1-30
11.	Home Science/Domestic Science	--	--	--
12.	Drawing	--	--	1-05
13.	Physical Education	--	--	1-05
1.	English	--	--	--
2.	Hindi	--	--	--
3.	Bengali	--	--	--
4.	Sanskrit	--	--	--
5.	Arabic	--	--	--
6.	Social Studies	--	--	--
7.	History / British History	--	--	--
8.	Geography	--	--	--
9.	Civics	--	--	--
10.	Economics	--	--	--

IV	V	VI	VII	VIII
--	--	3-10	3-10	3-10
3-35	3-35	2-40	2-40	2-40
1-20	1-20	1-20	1-20	1-20
--	--	--	--	--
		MANIPUR		
6-30	9-10	9-10	8-10	8-05
3-10	3-05	2-40	2-25	2-25
1-45	2-10	2-10	2-00	2-00
0-45	0-45	0-45	0-45	0-45
1-50	1-55	2-00	2-30	2-30
1-20	1-50	1-55	2-00	2-00
2-15	2-15	2-15	2-15	2-15
--	--	1-30	1-30	1-30
4-15	4-20	4-25	4-25	4-25
1-30	1-30	1-30	1-55	1-55
--	--	--	--	--
1-05	1-05	1-10	--	--
1-05	1-05	1-05	1-05	1-05
		TRIPURA		
--	--	6-20	7-00	7-00
--	--	2-25	2-30	2-00
--	--	5-55	6-15	6-15
--	--	2-00	2-55	3-40
--	--	2-00	2-00	2-40
--	--	--	--	--
--	--	2-30	2-35	2-40
--	--	2-30	2-30	2-30
--	--	1-40	1-40	1-55
--	--	--	--	--

IX	X	XI	XII	n
4-05	4-05	--	--	5
2-40	2-25	2-25	--	8
1-20	0-40	--	--	2
1-10	1-10	1-45	--	1
8-50	8-45	--	--	5
--	--	--	--	5
2-00	1-55	--	--	4
0-45	0-45	--	--	1
2-30	2-35	--	--	5
2-00	1-55	--	--	4
2-15	2-15	--	--	1
1-30	--	--	--	2
4-25	4-25	--	--	5
--	--	--	--	4
2-15	2-15	--	--	1
--	--	--	--	3
1-20	1-20	--	--	2
7-15	7-00	8-30	--	7
--	--	--	--	7
5-55	5-45	7-20	--	7
3-55	3-50	--	--	7
--	--	--	--	1
3-25	2-55	--	--	6
2-15	2-00	--	--	7
2-15	1-55	--	--	3
...	1-20	--	--	6
3-00	2-10	--	--	2

		I	II	III
11.	Mathematics	--	--	--
12.	General Science	--	--	--
13.	Hygiene & Physiology	--	--	--
14.	Arts	--	--	--
15.	Crafts	--	--	--
16.	Drawing	--	--	--
17.	Physical Education	--	--	--
		--	--	--
1.	English	--	--	--
2.	Hindi	--	--	--
3.	Assamese	--	--	--
4.	Angami	--	--	--
5.	History	--	--	--
6.	Geography	--	--	--
7.	Mathematics	--	--	--
8.	General Science	--	--	--
9.	Hygiene	--	--	--
10.	Drawing	--	--	--
11.	Moral Education	--	--	--
1.	English	5-40	5-50	5-50
2.	Hindi	3-00	3-25	3-15
3.	Marathi	8-00	6-40	6-40
4.	Sanskrit	--	--	--
5.	French	--	--	--
6.	Portuguese	--	--	--
7.	Social Studies	3-15	4-10	3-50
8.	History	--	--	2-00
9.	Geography	--	--	...
10.	Civics	1-10	1-10	1-35

IV	V	VI	VII	VIII
--	--	4-55	4-55	5-10
--	--	2-05	2-15	2-15
--	--	--	--	--
--	--	1-00	1-00	1-00
--	--	0-40	0-45	1-05
--	--	0-50	0-40	0-40
--	--	2-20	2-25	2-15
		NAGALAND		
6-00	6-00	6-00	4-40	4-40
2-00	2-00	2-00	2-00	2-00
2-00	2-00	2-00	--	--
2-00	2-00	2-00	2-00	2-00
4-00	4-00	4-00	3-40	3-40
4-00	4-00	4-00	3-40	3-40
4-00	4-00	4-00	3-40	3-40
4-00	4-00	4-00	3-10	3-40
--	--	--	1-30	2-15
2-00	2-00	2-00	--	--
--	--	--	2-15	2-15
		GOA, DAMAN & DIU		
5-20	6-05	5-20	5-10	4-50
3-15	3-30	3-15	3-10	3-30
6-40	5-40	5-40	5-45	4-35
--	--	--	--	1-10
--	--	2-30	2-30	3-05
--	--	2-30	2-30	2-30
3-30	3-20	2-35	2-30	2-50
2-00	1-40	1-40	1-55	1-30
2-00	1-30	1-30	1-15	1-25
1-35	2-10	1-30	1-50	1-20

IX	X	XI	XII	n
4-00	4-05	--	--	8
2-05	2-00	--	--	8
2-40	2-00	--	--	1
--	--	--	--	1
1-10	2-00	--	--	3
0-40	0-40	--	--	2
1-50	1-40	1-20	--	5
5-40	5-40	--	--	2
--	--	--	--	1
--	--	--	--	1
2-00	2-00	--	--	1
3-40	3-40	--	--	2
3-40	3-40	--	--	2
3-40	3-40	--	--	2
3-10	2-45	--	--	2
2-10	2-10	--	--	2
--	--	--	--	1
1-30	1-30	--	--	1
4-40	4-55	5-25	--	10
3-35	3-35	3-35	--	9
3-35	4-00	4-00	--	1
2-20	2-20	2-35	--	1
3-15	4-15	4-00	--	4
--	--	--	--	1
2-55	2-45	2-40	--	8
1-35	1-35	2-15	--	5
1-15	1-35	2-30	--	6
1-25	1-25	1-45	--	6

		I	II	III
11.	General Knowledge	3-30	2-40	2-40
12.	Mathematics	4-10	4-20	4-05
13.	General Science	2-00	2-40	3-35
14.	Physics	--	--	--
15.	Chemistry	--	--	--
16.	Arts	--	--	--
17.	Crafts	1-35	1-25	1-35
18.	Drawing	1-40	1-30	1-25
19.	Music	1-45	1-10	1-10
20.	Singing	--	0-35	0-35
21.	Physical Education	2-30	2-30	2-30
22.	Moral Education	--	--	--
23.	Library	--	--	--

1.	English	4-30	4-30	4-30
2.	Hindi	--	--	--
3.	Tamil	5-00	6-00	6-00
4.	French	--	--	--
5.	Social Studies	2-10	2-10	2-30
6.	History	--	--	--
7.	Geography	--	--	--
8.	Mathematics	4-55	4-55	4-55
9.	General Science	2-10	2-10	2-30
10.	Arts	2-00	2-00	2-00
11.	Crafts	1-45	1-45	1-45
12.	Drawing	1-05	1-05	1-05
13.	Music	0-45	0-45	0-45
14.	Physical Education	2-50	2-50	2-50
15.	Moral Education	--	--	--
16.	Activities	--	--	--
17.	Library	--	--	--

IV	V	VI	VII.	VIII
2-20	4-45	4-20	2-55	2-00
4-00	3-45	3-35	4-05	4-10
3-35	3-05	2-50	3-05	2-45
--	--	--	--	1-20
--	--	--	--	1-20
1-20	1-20	1-20	1-20	1-20
1-35	1-55	1-55	1-55	1-30
1-30	1-40	1-40	1-25	1-20
1-10	0-35	0-35	0-35	0-35
0-35	0-30	--	--	--
2-40	2-05	2-00	1-55	1-50
--	0-30	0-30	0-30	0-30
--	--	--	0-35	0-30

PONDICHERRY

IV	V	VI	VII.	VIII
4-30	5-15	5-10	5-10	5-10
--	--	--	--	--
6-00	6-00	4-35	[illegible]	4-35
--	--	2-00	2-00	4-00
2-30	2-50	2-45	2-45	2-45
--	--	2-00	2-00	2-00
--	--	3-00	2-00	2-00
4-55	4-15	4-10	4-10	4-25
2-30	2-50	2-35	2-35	2-35
2-00	0-40	0-40	0-40	0-40
1-45	1-05	1-15	1-10	1-15
1-05	0-45	0-45	0-45	0-45
0-45	0-45	0-55	0-55	0-55
2-50	2-50	2-30	2-30	2-30
--	--	--	--	--
--	--	--	--	--
--	--	--	--	--

IX	X	XI	XII	n
--	--	--	--	2
4-10	4-20	4-25	--	10
2-55	2-35	2-35	--	10
2-30	1-25	1-35	--	3
1-20	1-25	1-45	--	3
1-20	--	--	--	1
1-35	2-00	2-00	--	4
1-20	2-00	2-00	--	10
0-35	--	--	--	1
--	--	--	--	1
1-50	1-45	1-15	--	10
0-30	--	--	--	1
0-35	0-30	--	--	1
5-20	5-40	5-40	--	5
2-10	2-10	2-10	--	3
4-25	4-25	4-25	--	4
4-00	4-00	4-00	--	1
2-50	2-50	2-50	--	4
2-00	2-00	2-00	--	1
2-00	2-00	2-00	--	1
4-00	4-00	4-00	--	5
3-05	3-05	3-05	--	5
0-40	0-40	0-40	--	1
1-15	1-15	1-15	--	4
0-45	0-45	0-45	--	4
0-45	0-45	0-45	--	2
2-35	3-00	3-00	--	5
0-45	0-45	0-45	--	1
0-45	0-45	0-45	--	1
0-45	0-45	0-45	--	1

		I	II	III
1.	English	4-55	4-35	4-30
2.	Hindi	7-05	6-35	5-45
3.	Urdu	7-50	7-05	6-55
4.	Tamil	6-10	6-05	5-10
5.	Telugu	8-05	7-00	5-35
6.	Oriya	--	--	--
7.	Marathi	5-35	5-15	3-15
8.	Bengali	6-10	5-05	4-25
9.	Assamese	--	--	--
10.	Sindhi	--	--	--
11.	Gujarati	7-10	5-55	5-45
12.	Panjabi	7-50	7-05	6-35
13.	Bodhi	6-00	6-00	6-00
14.	Kannada	6-15	6-15	6-15
15.	Malayalam	8-30	5-50	5-50
16.	Konkani	--	--	--
17.	Arabic	--	--	--
18.	Persian	--	--	1-30
19.	Sanskrit	1-20	1-15	2-35
20.	French	--	--	--
21.	German	--	--	1-45
22.	Aradhmagadhi	--	--	--
23.	Angami	--	--	3-00
24.	Nepali	--	--	--
25.	Menipuri	--	--	1-45
26.	Portuguese	--	--	--
27.	General Knowledge	3-35	3-00	2-30
28.	Social Studies	3-30	3-40	3-40

TOTAL :: INDIA

IV	V	VI	VII	VIII
4-55	5-10	5-40	5-40	5-45
4-40	3-20	3-15	3-15	3-20
6-30	5-20	3-45	3-45	3-40
5-35	5-15	5-40	5-40	5-25
4-35	4-35	4-20	4-20	4-20
--	6-40	4-40	4-40	3-30
3-00	3-10	3-40	3-40	3-40
4-30	5-00	5-25	5-25	5-10
4-30	4-30	4-20	4-15	4-10
--	3-00	2-50	2-50	2-50
6-25	4-40	4-40	4-40	3-25
5-10	4-40	3-40	3-40	3-45
6-00	6-00	2-45	2-45	2-45
6-15	4-55	4-55	4-55	4-15
5-00	4-40	4-35	4-35	4-35
--	--	--	--	--
5-45	3-15	2-50	3-00	3-25
1-20	1-20	2-15	2-25	2-25
2-40	2-40	2-45	2-45	2-40
--	5-15	3-15	3-15	2-45
1-45	1-45	1-45	1-45	2-20
--	--	--	--	--
2-00	2-00	2-00	2-00	2-00
--	3-20	2-40	2-40	2-40
1-45	2-10	2-10	2-00	2-00
--	--	2-30	2-30	2-30
2-05	1-20	1-10	1-05	0-55
3-40	3-15	3-15	3-15	3-10

IX	X	XI	XII	n
6-00	6-05	6-15	1-40	1772
3-20	3-20	3-30	...	1442
3-35	3-40	3-40	3-25	135
4-30	4-35	4-35	4-40	170
4-20	4-20	4-20	4-05	161
3-20	3-15	3-20	--	46
3-25	3-20	3-25	--	148
5-15	5-20	5-50	2-45	274
4-20	4-20	--	--	32
3-25	3-30	3-45	--	6
3-15	3-10	3-25	--	79
3-40	3-40	3-50	3-30	178
--	--	--	--	1
3-45	3-40	3-15	--	87
4-35	4-40	3-45	--	107
--	--	--	--	--
3-40	3-35	2-15	--	27
2-35	2-45	2-35	2-05	47
2-50	3-00	2-55	3-00	815
3-10	3-35	3-30	--	10
1-45	1-45	6-25	--	1
--	2-30	2-40	--	4
2-00	2-00	--	--	2
2-40	2-40	--	--	1
2-00	1-55	--	--	4
--	--	--	--	1
1-00	1-00	1-15	--	32
2-50	2-50	2-45	2-30	1373

		I	II	III
29.	History	3-10	2-35	2-20
30.	Geography	1-40	2-05	2-00
31.	Civics	2-10	2-00	2-00
32.	Economics	--	--	--
33.	Commerce	--	--	--
34.	Logic	--	--	--
35.	Mathematics	6-35	6-15	5-50
36.	General Science	3-15	3-25	3-25
37.	Physics	--	--	--
38.	Chemistry	--	--	--
39.	Biology (Botony & Zoology)	--	--	--
40.	Hygiene	3-25	2-55	2-20
41.	Physiology	--	--	--
42.	Home Science	1-00	0-40	1-00
43.	Domestic Science	--	--	--
44.	Nature Study	3-00	3-10	3-20
45.	Natural Science	--	--	--
46.	Geometrical & Mechanical Drawing	--	--	--
47.	Arts	2-20	2-25	2-20
48.	Crafts	2-30	2-30	2-35
49.	Drawing	2-00	1-55	1-55
50.	Music (Vocal/)	1-30	1-30	1-10
51.	Needle work	2-55	3-10	3-10
52.	Sewing	4-45	3-45	3-45

29.	History			
30.	Geography	1-40	2-05	2-00
31.	Civics	2-10	2-00	2-00
32.	Economics	--	--	--
33.	Commerce	--	--	--
34.	Logic	--	--	--
35.	Mathematics	6-35	6-15	5-50
36.	General Science	3-15	3-25	3-25
37.	Physics	--	--	--
38.	Chemistry	--	--	--
39.	Biology (Botony & Zoology)	--	--	--
40.	Hygiene	3-25	2-55	2-20
41.	Physiology	--	--	--
42.	Home Science	1-00	0-40	1-00
43.	Domestic Science	--	--	--
44.	Nature Study	3-00	3-10	3-20
45.	Natural Science	--	--	--
46.	Geometrical & Mechanical Drawing	--	--	--
47.	Arts	2-20	2-25	2-20
48.	Crafts	2-30	2-30	2-35
49.	Drawing	2-00	1-55	1-55
50.	Music (Vocal/)	1-30	1-30	1-10
51.	Needle work	2-55	3-10	3-10
52.	Sewing	4-45	3-45	3-45
53.	Dancing	0-45	1-45	1-00
54.	Tailoring	--	--	--
55.	Agriculture	2-05	2-20	2-20
56.	Cooking/Laundry	--	--	--
57.	Singing	--	0-35	0-35
58.	Handwriting	--	--	--
59.	Recitation	3-30	1-45	1-45
60.	Games	6-00	6-00	7-00

IV	V	VI	VII	VIII
2-00	1-55	1-00	2-00	2-05
1-55	1-35	1-45	1-45	1-45
1-55	1-50	1-35	1-35	1-45
--	0-35	1-35	1-35	2-05
--	2-25	2-25	2-25	2-25
--	0-40	0-40	0-40	0-40
5-20	4-25	4-20	4-20	4-05
3-05	2-55	2-45	2-45	2-50
--	2-30	2-50	2-45	2-10
--	1-15	1-15	1-15	2-15
--	--	5-00	5-00	2-50
1-55	1-15	1-00	1-05	1-10
--	--	2-15	2-15	2-15
1-25	1-20	2-10	2-05	2-05
--	1-25	2-20	2-20	2-20
3-20	3-20	--	--	--
--	--	--	--	--
--	--	1-45	1-45	1-45
2-10	1-35	1-45	1-45	1-50
2-25	2-05	2-05	2-05	2-00
1-40	1-30	1-35	1-35	1-40
1-15	1-10	1-25	1-30	1-45

IV	V	VI	VII	VIII
2-00	1-55	1-00	2-00	2-05
1-55	1-35	1-45	1-45	1-45
1-55	1-50	1-35	1-35	1-45
--	0-35	1-35	1-35	2-05
--	2-25	2-25	2-25	2-25
--	0-40	0-40	0-40	0-40
5-20	4-25	4-20	4-20	4-05
3-05	2-55	2-45	2-45	2-50
--	2-30	2-50	2-45	2-10
--	1-15	1-15	1-15	2-15
--	--	5-00	5-00	2-50
1-55	1-15	1-00	1-05	1-10
--	--	2-15	2-15	2-15
1-25	1-20	2-10	2-05	2-05
--	1-25	2-20	2-20	2-20
3-20	3-20	--	--	--
--	--	--	--	--
--	--	1-45	1-45	1-45
2-10	1-35	1-45	1-45	1-50
2-25	2-05	2-05	2-05	2-00
1-40	1-30	1-35	1-35	1-40
1-15	1-10	1-25	1-30	1-45
2-55	2-50	2-15	2-15	2-20
3-45	3-05	2-45	2-35	2-35
1-15	1-25	1-20	1-20	1-20
--	--	--	--	3-00
2-20	2-50	1-45	4-05	4-15
--	--	1-30	1-30	1-25
0-35	0-30	--	--	--
--	0-40	0-40	--	--
--	--	--	--	--
4-00	3-40	3-40	3-45	3-45

IX	X	XI	XII	n
2-25	2-25	3-15	3-55	419
2-10	2-10	2-20	3-45	373
2-35	2-30	3-00	4-05	114
3-00	2-50	3-50	3-50	85
4-35	5-00	4-45	6-30	24
1-40	1-35	3-20	--	6
4-05	4-05	3-30	2-15	1733
2-45	2-50	2-50	3-00	1556
2-45	2-45	3-25	4-55	143
2-45	2-40	3-20	5-05	132
3-00	3-00	3-40	3-45	56
2-00	1-55	--	--	22
4-20	4-40	--	--	4
4-15	3-45	2-50	--	69
2-10	2-40	2-45	--	22
--	--	--	--	3
2-15	2-15	2-35	2-35	2
3-30	3-30	3-30	--	1
1-30	1-30	1-10	2-15	222
1-30	1-30	1-10	2-45	961
1-30	1-35	1-10	2-15	954
1-30	1-35	1-10		

2-25	2-25	3-15	3-55	419
2-10	2-10	2-20	3-45	373
2-35	2-30	3-00	4-05	114
3-00	2-50	3-50	3-50	85
4-35	5-00	4-45	6-30	24
1-40	1-35	3-20	--	6
4-05	4-05	3-30	2-15	1733
2-45	2-50	2-50	3-00	1556
2-45	2-45	3-25	4-55	143
2-45	2-40	3-20	5-05	132
3-00	3-00	3-40	3-45	56
2-00	1-55	--	--	22
4-20	4-40	--	--	4
4-15	3-45	2-50	--	69
2-10	2-40	2-45	--	22
--	--	--	--	3
2-15	2-15	2-35	2-35	2
3-30	3-30	3-30	--	1
1-30	1-30	1-10	2-15	222
1-30	1-30	1-10	2-45	961
1-30	1-35	1-10	2-15	954
1-55	2-00	1-20	4-00	51
0-50	0-45	0-45	--	13
1-55	1-55	0-45	--	13
2-00	2-00	2-00	--	3
5-05	5-05	--	--	2
4-45	4-35	--	--	48
--	--	--	--	4
--	--	--	--	1
--	--	--	--	1
--	--	--	--	1
--	--	--	--	2
4-00	4-00	--	--	

		I	II	III
61.	National Discipline Scheme	--	--	--
62.	Physical Education	3-10	3-00	2-45
63.	Moral Education	1-25	1-25	1-15
64.	Citisenship Training	0-40	0-40	1-05
65.	Socio-cultural Activities Dramatics	--	--	--
66.	Radio-Broadcasts	1-30	1-30	1-30
67.	Stories	3-25	3-25	3-25
68.	Theology/Scripture	--	--	3-00
69.	Library	--	--	--
70.	Scounting	--	--	--
71.	Hobbies	--	--	--
72.	Vernacular Translation	--	--	--
73.	Composition	--	--	--
74.	Test	--	--	--
75.	Literary(class) Association	--	--	--
76.	Nursery Rhymes	--	--	--
77.	School Assembly	--	--	--

IV	V	VI	VII	VIII
1-00	1-00	2-00	2-00	3-00
2-40	2-10	2-00	2-00	2-00
1-15	1-10	0-50	0-55	0-55
0-45	0-45	1-00	1-00	1-00
1-00	1-35	1-25	1-35	1-10
1-30	0-40	1-40	1-35	1-20
--	--	--	--	--
3-00	3-00	2-00	2-05	2-05
0-35	0-35	0-40	0-40	0-45
--	--	1-30	1-30	1-30
--	1-30	1-00	0-55	0-55
--	--	0-45	0-45	0-45
--	--	--	--	0-45
--	--	0-30	0-30	0-30
0-40	0-40	0-45	0-45	0-45
--	0-35	--	--	--
--	0-45	0-45	0-45	0-45

IX	X	XI	XII	n
2-05	2-05	1-45	--	2
1-50	1-50	1-40	1-50	1435
0-50	0-50	0-50	0-45	173
0-50	0-50	0-50	--	138
0-55	0-55	0-55	--	22
0-45	0-45	0-40	--	13
--	--	--	--	7
1-25	1-25	1-20	--	2
0-45	0-40	0-45	0-40	=41
1-00	1-00	1-00	--	1
1-10	1-10	0-45	--	4
0-45	0-45	0-45	--	12
--	--	--	--	1
0-35	0-35	0-35	--	2
0-45	0-50	0-50	0-35	10
--	--	--	--	1
0-45	0-45	1-00	--	5

Sr.No.	Elective Groups	Subjects
I.	HUMANITIES:	
		1. History
		2. Economics
		3. Civics
		4. Indian Administration
		5. Economic Geography
		TOTAL
II.	SCIENCE:	
		1. Physics
		2. Chemistry
		3. Biology
		4. Mathematics
		5. Classical Languages
		6. Modern Indian Languages
		7. Physical Sciences
		8. Biological Sciences
		TOTAL
III.	COMMERCE:	
		1. Elements of Commerce
		2. Book-Keeping
		3. Typing
		4. Shorthand
		5. Drafting & Precis
		6. Accountancy

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Subjective allocation of time (in clock hours-minutes) per week for the various classes in Sample Schools during 1964-65.

B. Elective Groups Subjects

ANDHRA PRADESH

VIII	IX	X
-	...	4-00
-	...	4-00
-	...	2-45
-	...	2-45
-	3-00	3-00
-	...	8-45
-	...	-
-	...	2-00
-	...	2-00
-	...	3-35
-	...	4-25
-	3-00	3-00
-	3-00	3-00
-	2-00	2-00
-	...	1-30
-	...	9-00
-	1-30	1-45
-	3-00	3-15
-	3-00	3-00
-	2-45	2-45
-	1-55	1-55
-	3-00	3-00

: 52 : (3) SURVEY QUESTION: 23(B)

XI	XII	n
4-00	4-00	1
4-00	4-00	2
2-45	2-45	1
2-45	2-45	1
3-00	3-00	1
8-45	8-45	2
2-00	2-00	4
2-00	2-00	4
3-35	3-35	2
4-25	4-15	4
3-00	3-00	1
3-00	3-00	1
2-00	2-00	1
1-30	1-30	1
9-00	9-00	4
1-45	1-50	4
3-15	3-20	4
3-00	3-00	2
2-45	2-45	2
1-55	1-30	2
3-00	3-00	1

7. Commercial Geography
8. Commercial Economics

TOTAL

IV. HOME SCIENCE:

1. House Craft
2. Hygiene)
3. Physiology)
4. Laundry
5. Cooking

TOTAL

V. TECHNICAL

1. Mechanical Engineering
2. Electrical Engineering
3. Applied Mechanics/Science
4. Applied Mathematics
5. Geometrical & Mechanical Drawing

TOTAL

VI. AGRICULTURE:

1. General Agriculture
2. Farm Management
3. Bio-Chemistry

TOTAL

I. HUMANITIES:

1. History
2. Geography)
3. Civics)
4. Economics

VIII.	IX.	X.
-	...	3-15
-	...	1-30
-	9-00	9-00
	...	...
-	...	...
-	...	1-20
		...
-	...	...
-	...	...
-	...	8-00
	..	-
-	...	2-30
-	2-30	2-30
-	2-30	2-30
-	...	2-30
-	2-30	2-30
-	7-30	7-30

ASSAM.

1-35	2-15	2-00
1-20	2-40	...
1-35	2-15	2-00

XI	XII	n
3-15	3-15	2
1-30	1-30	1
9-00	9-00	2
...	...	-
...	...	-
1-20	1-20	1
...	...	-
...	...	-
...	...	-
8-00	8-00	1
2-30	2-30	1
2-30	...	1
2-30	...	1
2-30	2-30	1
2-30	2-30	2
7-30	7-30	-
3-00	-	3
...	-	1
2-40	-	3

5. Mathematics
6. Classical Languages
7. Logic
8. Home Science

TOTAL

II. SCIENCE:

1. Physics
2. Chemistry
3. Biology
4. Mathematics

TOTAL

III. FINE ARTS:

1. Appreciation of Art
2. Music
3. Drawing)
4. Painting)

TOTAL

I. HUMANITIES:

1. History
2. Geography
3. Civics)
4. Economics)
5. Mathematics
6. Classical Languages
7. Modern Indian Languages
8. Music
9. General Science

VIII	IX.	X..
...	...	...
1-40	2-20	3-10
1-20	2-40	...
1-20	2-40	2-40
6-00	6-00	7-00
1-35	3-00	4-20
1-35	3-00	4-20
1-40	3-10	4-00
1-35	3-00	3-20
...	...	...
0-40	0-40	0-40
2-40	2-40	2-40
2-40	2-40	2-40
6-00	6-00	6-00

BIHAR

2-10	2-10	2-25
2-10	2-10	2-25
2-00	2-00	2-15
2-10	2-10	2-25
2-45	2-45	2-25
3-15	3-10	2-40
2-40	2-40	2-45
1-55	1-55	2-05
1-40	1-40	...

XI.	XII	n
...	-	-
3-10	-	2
...	-	1
2-40	-	1
7-00	-	1
4-20	-	3
4-20	-	3
4-00	-	2
4-00	-	3
...	-	-
1-20	-	1
4-00	-	1
2-40	-	1
8-00	-	1
2-25	2-25	81
2-25	2-25	109
2-15	...	86
2-20	...	
2-25	2-30	29
2-35	2-10	29
2-45	2-40	3
2-05	2-20	4
...	...	2

10. Everyday Science
11. Domestic Science
12. Hygiene &)
13. Physiology)
14. Commercial Geography

TOTAL

II. SCIENCE:

1. Physics
2. Chemistry
3. Biology
4. Mathematics
5. Classical Languages
6. Hygiene)
7. Physiology)

TOTAL

III. AGRICULTURE:

1. General Agriculture
2. Horticulture
3. Economics

TOTAL

IV. COMMERCE:

1. Elements of Commerce
2. Book-Keeping &)
3. Commercial Arithmetic)
4. Business Methods
5. Commercial Geography
6. Civics)
7. Economics)

VIII	IX	X
2-15	2-15	2-20
2-20	2-20	2-25
2-15	2-15	2-20
2-00	2-00	2-55
6-25	6-25	8-15
2-10	2-15	2-35
2-10	2-10	2-35
2-05	2-15	2-20
2-10	2-20	2-25
4-30	4-30	1-50
...	...	2-05
5-00	5-00	5-00
...	...	2-40
...	...	2-40
...	...	2-10
...	...	...
2-05	2-00	2-20
2-00	2-00	2-20
1-45	1-45	2-00
1-50	=-40	1-14
2-15	2-15	2-20

XI	XII	n
2-20	2-30	26
2-25	2-20	4
2-20	2-15	80
2-25	...	3
8-15	...	2
2-40	2-45	101
2-35	2-45	101
2-25	2-35	16
2-25	2-25	103
2-00	...	3
2-05	...	2
5-00	...	4
2-40	...	1
2-40	...	1
2-10	...	1
...	...	...
2-20	2-30	7
2-20	2-25	5
2-00	2-00	2
2-15	2-20	7
2-35	...	5

8. Everyday Science
9. Rural Economics
10. Shorthand)
11. Typing)

TOTAL

I. SCIENCE:

1. Physics)
2. Chemistry)
3. Hygiene)
4. Physiology)
5. Mathematics

TOTAL

II. COMMERCE:

1. Elements of Commerce
2. Book-keeping)
3. Accountance)
4. Shorthand
5. Typing

TOTAL

III. FINE ARTS:

1. Drawing
2. Music
3.

TOTAL

IV TECHNICAL:

1. Mechanical Engineering)
2. Electrical Engineering)

VIII	IX	X
2-15	2-15	2-40
1-45	...	...
2-20	2-20	2-20
2-20	2-20	2-20
...	...	...

GUJARAT

	..	...
...	...	...
	...	...
...	...	...
	...	...
...	...	...
...	...	...
2-40	2-40	2-05
2-30	2-30	2-10
...	...	
...	...	1-45
1-50	2-05	2-10
4-45	4-45	5-55
2-20	2-20	1-45
2-20	2-20	1-45
...	...	...
4-40	4-40	3-30
6-45	6-45	6-45

XI	XII	n
2-40	...	5
...	...	1
2-20	2-20	1
2-20	2-20	1
...	...	...
1-45	-	1
1-45	-	1
1-05	--	1
...	-	-
2-15	-	1
2-25	-	2
...	-	1
3-20	-	5
7-25	-	2
...	-	1
...	-	1
...	-	-
...	-	1
6-45	-	1

3. Workshop Practice
4. Geometrical & Mechanical Drawing

TOTAL

V. HOME SCIENCE:

1.
2.
3.

TOTAL

1. HUMANITIES:

1. Geography
2. History
3. Civics
4. Economics
5. Education
6. Mathematics
7. Classical Languages
8. Modern Indian Languages
9. English
10. Music

TOTAL

II. SCIENCE:

(MEDICAL & NON-MEDICAL)

1. Physics
2. Chemistry
3. Biology
4. Mathematics
5. English

TOTAL

VIII	IX	X
4-50	4-35	5-10
4-50	4-35	5-10
...	...	...
1-45	1-45	1-45

JAMMU & KASHMIR

-		
-	2-00	4-00
-	2-10	3-20
-	1-25	2-10
-	2-30	3-30
-	1-15	1-15
-	3-00	3-00
-	1-55	2-25
-	3-15	3-45
-	...	...
-	...	...
-	2-10	3-30
-	2-10	3-30
-	2-10	4-00
-	2-10	3-30
-	4-15	5-00
-	...	...

XI	XII	n
5-15	-	2
5-15	-	2
...	-	-
3-20	-	1
6-15	-	2
6-45	-	4
6-20	-	3
7-15	-	2
5-45	-	2
6-00	-	3
6-30	-	4
6-40	-	5
5-00	-	1
...	-	-
6-45	-	3
6-45	-	3
6-45	-	2
7-15	-	3
8-00	-	3
...	-	-

III. COMMERCE:

1. Book-keeping
2. Typing
3. Shorthand
4. Commercial Geography

TOTAL

IV AGRICULTURE:

1. General Agriculture)
2. Soil Management)
3. Farm Management
4. Agricultural Biology & Chemistry
5. English

TOTAL

V. HOME SCIENCE:

1. General Home Science
2. Home Management
3. Home Nursing
4. Food Nutrition
5. English

TOTAL

VI. TECHNICAL

(TEXTILE TECHNICAL)

1. Elements of Textile Technology
2. Physics
3. Chemistry
4. Applied Mathematics
5. Civil Engineering

TOTAL

VIII	IX	X
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	1-30	3-00
-	1-30	3-00
-	1-30	3-00
-	1-30	3-00
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	3-00	3-00
-	3-00	3-00
-	3-00	3-00
-	3-00	3-00
-	1-15	1-15
-	...	...

: 52 : (21)

XI	XII	n
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-
7-30	-	1
6-30	-	2
7-30	-	1
6-30	-	2
...	-	-
...	-	1
5-00	-	1
5-00	-	1
5-00	-	1
5-00	-	1
...	-	-
7-30	-	1
7-30	-	1
7-30	-	1
7-30	-	1
6-00	-	1
...	-	-

I. HUMANITIES:

1. History (Indian/World)
2. Geography
3. Civics
4. Economics
5. Mathematics
6. Classical Languages
7. Modern Indian Languages
8. English
9. Hygiene)
)
10. Physiology)
11. Domestic Science

TOTAL

II. SCIENCE

1. Physics
2. Chemistry
3. Biology
4. Mathematics
5. Modern Indian Languages
6. Hygiene & Physiology
7. Geography

TOTAL

III. FINE ARTS:

1. History of Arts
2. Modelling
3. Drawing)
)
4. Painting)

TOTAL

KERALA

VIII	IX	X
-	3-15	5-20
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	3-05	4-35
-	...	...
-	...	...
-	...	...
-	2-40	3-15
-	1-50	3-45
-	...	...
-	3-15	5-20
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	3-00	3-00
-	...	...

XI	XII	n
...	-	1
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-
...	-	1
...	-	-
...	-	-
...	-	-
...	-	1
...	-	1
...	-	-
...	-	1
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-
...	-	1
...	-	-

IV. HOME SCIENCE:

1. General Home Science
2. Hygiene
3. Needlework

TOTAL

V. TECHNICAL:

1. Mechanical Engineering
2. Electrical Engineering
3. Workshop Practice
4. Geometrical & Mechanical Drawing

TOTAL

I. HUMANITIES:

1. History (Indian/World)
2. Geography
3. Civics)
4. Economics)
5. Mathematics
6. Classical Languages
7. Modern Indian Languages
8. English
9. Drawing
10. Logic
11. Psychology
12. Home Science
13. Music
14. Hygiene)
15. Physiology)

TOTAL

VIII	IX	X
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
	...	...
-	...	...
-	3-00	3-00
-	...	...
-	...	...
-	3-00	3-00
	MADHYA PRADESH	
-	3-30	3-30
-	3-30	3-20
-	3-30	3-30
-	3-30	3-30
-	3-45	3-45
-	3-20	3-20
-	...	...
-	...	...
-	3-30	3-30
-	3-30	3-30
-	3-30	3-30
-	2-45	3-00
-	3-00	3-00
-	2-50	2-40
-	9-00	9-00

XI	XII	n
-		-
...	-	-
...	-	-
...	-	-
...	-	-
...		-
...	-	-
...	-	1
...	-	-
...	-	-
...	-	1
3-40	-	81
3-40	-	76
3-40	-	83
3-30	-	51
3-45	-	2
3-15	-	5
3-00	-	1
...	-	-
3-30	-	2
3-30	-	1
3-30	-	2
3-10	-	8
3-10	-	6
2-45	-	2
9-00	-	2

II. SCIENCE:

1. Physics
2. Chemistry
3. Biology
4. Mathematics
5. Geography

TOTAL

III. AGRICULTURE:

1. General Agriculture
2. Animal Husbandry & Zoology
3. Horticulture & Botony
4. Agricultural Science

TOTAL

IV. COMMERCE:

1. Elements of Commerce
2. Book-keeping)
)
3. Accountancy)
4. Typing
5. Commercial Geography
6. Commercial Economics
7. Business Methods
8. Banking
9. Commercial Arithmetic

V. FINE ARTS:

1. History of Arts
2. Music
3. Designing)
)
4. Drawing)

VIII	IX	X
-	3-45	3-50
-	3-45	3-50
-	3-50	3-50
-	3-40	3-40
-	3-35	3-35
-	...	...
-	3-45	3-45
-	4-00	4-00
-	4-00	4-00
-	3-30	3-30
-	9-00	9-00
-	3-20	3-20
-	3-45	3-50
-	6-30	6-30
-	4-45	4-45
-	3-00	3-00
-	4-15	4-15
-	4-40	4-35
-	...	...
-	...	...
-	4-00	4-00
-	3-00	3-00
-	4-00	4-00

XI	XII	n
4-05	-	77
4-05	-	77
4-10	-	46
3-50	-	80
3-45	-	7
...	-	-
4-05	-	7
6-00	-	3
5-40	-	3
3-10	-	6
9-00	-	1
3-45	-	8
4-10	-	12
6-30	-	2
4-45	-	2
3-20	-	5
4-35	-	9
4-50	-	8
...	-	-
...	-	-
4-00	-	1
3-00	-	1
4-00	-	1

5. Painting
6. Modelling

TOTAL

VI. HOME SCIENCE:

1. Home Management
2. Home Economics
3. House Craft
4. Needle work
5. Cooking

TOTAL

VII. TECHNICAL

1. Mechanical & Civil Engineering
2. Applied Science
3. Applied Mathematics

TOTAL

I. COMMERCE:

1. Elements of Commerce
2. Book-keeping
3. Typing
4. Shorthand
5. Drafting & Precis
6. Commercial Geography & Civics

TOTAL

II. FINE ARTS:

1. Drawing)
)
2. Painting)

3.

TOTAL

VIII	IX	X
-	3-30	3-30
-	3-00	3-00
-	...	...
-	4-00	4-05
-	...	...
-	...	...
-	...	4-05
-	...	...
-	...	...
	...	...
-	...	...
-	...	...
-	...	...
-	...	...
	MADRAS	
-	...	2-10
-	...	3-10
-	...	1-55
-	...	...
-	...	...
-	...	2-25
-	...	...
	...	...
-	...	...
-	...	...
-	...	...
-	...	...

XI	XII	n
3-30	-	2
3-00	-	1
...	-	-
4-05	-	1
...	-	-
...	-	-
4-05	-	1
...	-	-
...	-	-
4-00	-	1
4-00	-	1
4-00	-	1
...	-	-
2-10	-	3
3-10	-	2
1-55	-	3
...	-	-
...	-	-
2-25	-	3
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-

III. HOME SCIENCE:

1. General Home Science
2. Needle work
3.

TOTAL

IV. TECHNICAL:
(TEXTILE TECHNOLOGY)

1. Mechanical Engineering)
)
2. Electrical Engineering)
3. Workshop Practice
4. Geometrical & Mechanical Drawing
5. Engineering Science
6. Engineering Material
7. General Engineering & Drawing
8. Building Material
9. Applied Science
10. Textile Science
11. Textile Spinning
12. Textile Weaving
13. Textile Dying

TOTAL

I. HUMANITIES:

1. History (Indian/British)
2. Geography
3. Civics)
)
4. Economics)

VIII	IX	X
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	...	2-50
-	...	2-30
-	...	3-45
-	...	...
-	...	5-00
-	...	...
-	...	3-45
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
	MAHARASHTRA	
-	3-35	3-50
-	3-25	3-25
-	3-25	3-25
-	3-25	3-25

II	XII	n
-	-	
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-
2-50	-	2
2-30	-	5
3-45	-	1
...	-	-
4-35	-	5
...	-	-
3-4[illegible]	-	4
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-
4-30	-	9
4-20	-	26
4-05	-	25
4-15	-	23

5. Mathematics
6. Classical Languages
7. English
8. Drawing
9. Home Science
10. Music
11. Hygiene)
)
12. Physiology)

TOTAL

II. SCIENCE:

1. Physics)
)
2. Chemistry)
3. Biology
4. Mathematics
5. Home Science
6. Geography
7. Hygiene)
)
8. Physiology)

TOTAL

III. COMMERCE:

1. Elements of Commerce
2. Book-keeping)
)
3. Accountancy)
4. Economics
5. Commercial Geography
6. Business Methods
7. Typing)
)
8. Shorthand)

TOTAL

VIII	IX	X
-	3-25	3-25
-	3-00	3-20
-	4-00	4-40
-	3-45	3-45
-	3-00	3-15
-	2-45	3-00
-	4-00	4-00
-	8-00	8-00
-	3-25	3-25
-	3-20	3-25
-	2-45	2-55
-	3-40	3-40
-	3-20	3-40
-	3-40	3-40
-	4-00	4-00
-	9-55	9-55
-	3-00	3-00
-	2-00	2-00
-	4-00	4-00
-	2-40	2-40
-	3-35	3-35
-	4-00	4-00
-	...	...
-	...	...
-	4-00	4-00

XI	XII	n
...	-	2
3-20	-	4
5-20	-	1
...	-	2
...	-	4
2-40	-	3
...	-	1
...	-	2
4-10	-	25
4-10	-	26
4-40	-	4
4-35	-	25
...	-	2
...	-	2
1-20	-	1
...	-	1
4-00	-	2
...	-	1
4-00	-	1
...	-	1
4-00	-	3
4-00	-	1
...	-	-
...	-	-
4-00	-	1

IV. AGRICULTURE:

1. General Agriculture
2. Animal Husbandry
3. Agricultural Science
4. Horticulture)
5. Soil Management)
6. General Science
7. Agronomy
8. Biology
9. Physics
10. Chemistry

TOTAL

V. FINE ARTS:

1. Drawing
2. Music
3. Modelling

TOTAL

VI. HOME SCIENCE:

1. Home Management
2. Home Economics
3. Mother Craft
4. Hygiene)
5. Physiology)
6. Cooking
7. Laundry

TOTAL

VIII	IX	X
-	2-10	2-40
-	...	...
-	3-15	3-30
-	...	...
-	...	...
-	3-30	3-30
-	4-00	4-20
-	3-20	4-00
-	2-00	2-20
-	2-00	2-20
-	5-50	5-50
-	2-00	1-20
-	0-40	0-40
-	2-20	2-20
-	...	...
-	3-20	4-00
-	3-20	4-00
-	...	...
-	...	...
-	...	...
-	3-20	4-00
-	...	...
-	...	...

XI	XII	n
3-00	-	1
...	-	-
3-45	-	3
...	-	-
...	-	-
3-30	-	1
4-20	-	2
4-40	-	1
4-00	-	1
4-00	-	1
7-00	-	1
1-20	-	1
...	-	1
...	-	1
...	-	-
2-40	-	1
2-40	-	1
...	-	-
...	-	-
...	-	-
2-40	-	1
...	-	-
...	-	-

VII. TECHNICAL:

1. Mechanical Engineering)
2. Electrical Engineering)
3. General Engineering)
4. Drawing)
5. Geometrical & Mechanical Drawing
6. Applied Mathematics
7. Workshop Practice
8. Machine Drawing
9. Foundry Practice
10. Applied Mechanics
11. Dyeing Technology
12. Carpentry

TOTAL

I. HUMANITIES:

1. History (Indian/British)
2. Geography
3. Civics
4. Economics
5. Sociology
6. Mathematics
7. Classical Languages
8. Modern Indian Languages
9. English
10. Home Science

TOTAL

II. SCIENCE:

1. Physics

VIII	IX	X
-	1-30	1-30
-	1-10	2-30
-	3-30	3-30
-	3-25	3-25
-	1-20	1-30
-	1-55	1-55
-	...	...
-	...	...
-	1-45	2-20
-	...	...
-	...	...
-	4-30	5-30

MYSORE

VIII	IX	X
-	1-50	2-00
-	1-50	1-55
-	1-45	1-50
-	1-40	1-50
-	1-20	1-50
-	...	2-15
-	3-05	2-45
-	1-50	2-10
-	1-30	1-30
-	2-10	2-15
-	5-25	6-10
	1-50	2-00

XI	XII	n
2-45	-	2
1-15	-	1
3-30	-	1
3-00	-	3
2-00	-	1
2-30	-	2
...	-	-
...	-	-
2-20	-	1
...	-	-
...	-	-
5-30	-	2
2-05	-	50
2-15	-	29
2-15	-	29
1-30	-	35
...	-	2
...	-	1
2-15	-	5
2-15	-	17
...	-	1
...	-	1
6-00	-	25
2-10	-	63

2. Chemistry
3. Biology
4. Mathematics

TOTAL

III. COMMERCE:

1. Elements of Commerce
2. Book-Keeping
3. Accountancy
4. Commercial Geography
5. Economics
6. Typing

TOTAL

IV. AGRICULTURE:

1. General Agriculture
2. Agricultural Science
3. Cotton Cultivation
4. Biology

TOTAL

V. FINE ARTS:

1. Music
2. Modelling
3. Designing

TOTAL

VI. HOME SCIENCE:

1. House Craft
2. Cookery
3. Laundry

VIII	IX	X
-	1-45	1-50
-	3-05	2-40
-	2-10	2-20
-	5-25	6-00
-	2-00	2-05
-	2-05	2-20
-	2-00	2-00
-	2-20	2-45
-	2-25	2-35
-	1-55	1-55
-	5-25	6-15
-	2-15	2-15
-	1-30	1-30
-	2-15	2-15
-	1-30	2-15
-	5-15	6-00
-	5-00	5-00
-	...	...
-	...	...
-	5-15	6-00
-	...	2-00
-	...	2-00
-	...	2-00

XI	XII	n
1-45	-	62
...	-	5
1-55	-	63
...	-	27
...	-	14
...	-	11
...	-	3
...	-	4
...	-	9
...	-	2
...	-	4
...	-	1
...	-	1
...	-	1
...	-	1
...	-	1
...	-	
...	-	2
...	-	-
...	-	1
...	-	1
2-00	-	1
2-00	-	1
2-00	-	1

4. Hygiene)
)
5. Physiology)
6. Home Management
7. Home Nursing
8. Food Nutrition

TOTAL

VII. TECHNICAL:

1. General Engineering)
)
2. Drawing)
3. Applied Mathematics
4. Physics
5. Chemistry
6. Trade

TOTAL

I. HUMANITIES:

1. History
2. Economics
3. Mathematics
4. Classical Languages

TOTAL

II. SCIENCE:

1. Physics
2. Chemistry
3. Biology
4. Mathematics
5. Home Science
6. Mechanics

VIII	IX	X
-	...	2-00
-	1-30	2-15
-	1-30	1-30
-	2-15	2-15
-	5-15	6-40
-	1-10	1-10
-	1-45	1-45
-	1-45	1-45
-	1-10	1-10
-	1-40	1-40
-	...	...

ORISSA

VIII	IX	X
-	1-30	2-05
-	1-30	2-05
-	1-45	2-05
-	2-05	2-10
-	...	...
-	...	2-30
-	...	2-30
-	...	2-10
-	2-20	2-05
-	...	2-00
-	...	...

XI	XII	n
2-00	-	1
...	-	1
...	-	1
...	-	1
8-00	-	3
...	-	1
...	-	1
...	-	1
...	-	1
...	-	1
...	-	-
2-05	2-10	4
2-05	4-50	3
2-05	4-05	3
2-10	4-05	8
...	...	-
2-30	5-40	4
2-30	5-40	4
2-10	3-30	2
2-05	4-10	9
2-00	4-00	1
...	...	-

7. Hygiene)
)
8. Physiology)

TOTAL

III. COMMERCE:

1. Commercial Geography
2. Business Methods
3. Typing)
)
4. Shorthand)
5. Book-keeping)
)
6. Accountancy)

TOTAL

IV. AGRICULTURE:

1. General Agriculture
2. Agricultural Science
3. Economics

TOTAL

V. HOME SCIENCE:

1. Home Management
2. Food Nutrition
3. Laundry

TOTAL

I. HUMANITIES:

1. History
2. Geography
3. Civics
4. Economics
5. Mathematics

VIII	IX	X
-	2-10	2-10
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	3-30	3-30
-	2-20	2-20
-	1-10	1-10
-		
-	...	2-00
-	...	2-00
-	...	2-00
-	...	...
	PUNJAB	
-	1-45	2-25
-	2-20	3-15
-	1-50	2-30
-	1-45	2-25
-	2-05	3-15

XI	XII	n
2-10	...	3
...	...	-
...	...	-
...	...	-
...	...	-
...	...	-
...	...	-
...	...	-
...	...	-
3-30	...	1
2-20	...	1
1-10	...	1
2-00	4-00	1
2-00	4-00	1
2-00	4-00	1
...	...	-
7-20	-	43
8-45	-	12
7-15	-	43
7-05	-	42
7-00	-	9

6. Classical Languages
7. Modern Indian Languages
8. English
9. Home Science/Domestic Science
10. Music
11. Needle work

TOTAL

II. SCIENCE:

1. Physics)
2. Chemistry)
3. Biology
4. Mathematics
5. Modern Indian Languages
6. English
7. Hygiene)
8. Physiology)

TOTAL

III. COMMERCE:

1. Elements of Commerce
2. Book-keeping
3. Typing)
4. Shorthand)
5. Commercial Geography
6. Economics
7. English

TOTAL

IV. FINE ARTS:

1. Appreciation of Arts

VIII	IX	X
-	1-45	2-40
-	2-10	2-10
-	4-30	4-35
-	2-10	3-10
-	1-40	3-00
-	2-30	2-30
-	4-30	6-45
-	1-50	2-25
-	1-45	2-25
-	1-35	2-15
-	1-45	2-45
-	4-30	4-30
-	4-15	4-05
-	1-40	2-50
-	...	...
-	1-50	2-20
-	1-50	2-20
-	2-10	3-10
-	2-15	1-50
-	0-40	1-20
-	5-15	5-15
-	4-00	8-00
-	1-55	2-30

XI	XII	n
7-05	-	16
7-00	-	2
7-50	-	16
7-40	-	2
7-15	-	4
...	-	1
...	-	1
7-35	-	39
7-25	-	38
6-45	-	20
7-35	-	31
...	-	1
7-50	-	24
8-25	-	4
...	-	-
7-50	-	3
7-50	-	3
7-20	-	1
7-50	-	3
...	-	1
9-00	-	1
...	-	1
7-55	-	3

4 OF 7

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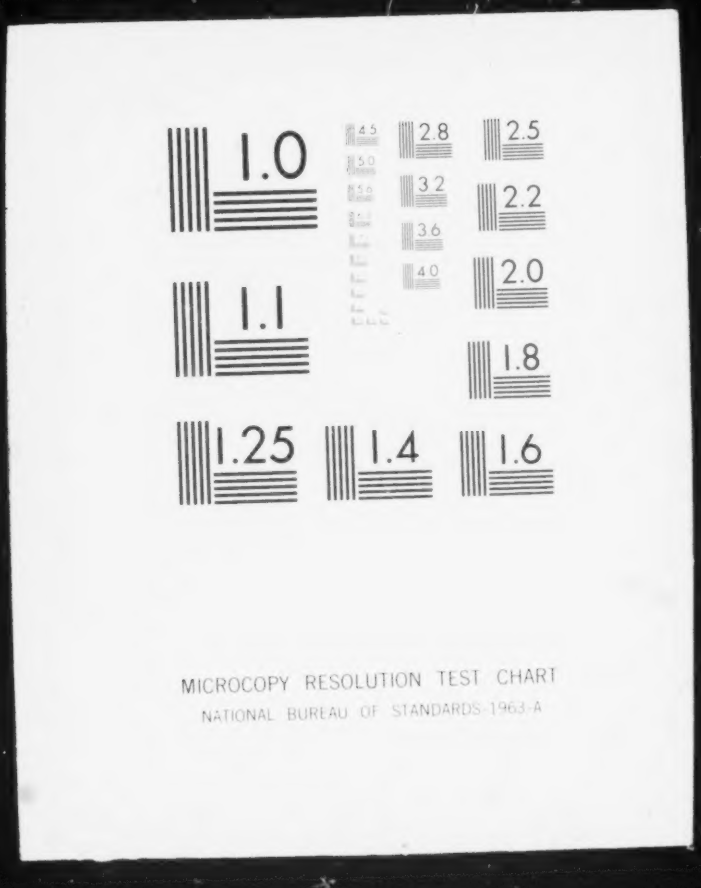
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MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A

2. Music
3. Drawing)
)
4. Painting)
5. History of Arts
6. Dancing
7. Classical Languages
8. English

TOTAL

V. HOME SCIENCE:

1. General Home Science
2. Home Nursing
3. Food Nutrition
4. Home Economics
5. Home Management
6. Modern Indian Languages
7. English

TOTAL

VI. TECHNICAL:

1. Electrical Engineering
2. Civil Engineering
3. Geometrical & Mechanical Drawing.
4. Applied Mathematics
5. Physics)
)
6. Chemistry)
7. English

TOTAL

I. HUMANITIES:

1. History

VIII	IX	X
-	1-40	2-45
-	1-40	3-40
-	1-20	3-20
-	1-20	2-35
-	3-00	3-00
-	3-55	3-55
-	...	...
	..	...
-	...	...
-	1-55	2-55
-	1-55	2-55
-	...	...
-	1-55	2-55
-	...	...
-	3-55	3-55
-	...	...
-	1-20	2-40
-	1-20	2-40
-	1-20	2-40
-	...	...
-	0-40	1-20
-	0-40	1-20
-	...	...
-	...	...

RAJASTHAN

VIII	IX	X
-	3-30	3-40

XI	XII	n
7-50	-	4
8-20	-	2
8-00	-	1
7-20	-	2
8-00	-	1
8-25	-	2
...	-	-
...	-	-
7-55	-	3
7-55	-	3
...	-	-
7-55	-	3
...	-	-
7-55	-	3
...	-	-
6-40	-	1
6-40	-	1
3-20	-	1
3-20	-	1
3-20	-	1
3-20	-	1
9-20	-	1
...	-	-
6-05	-	32

2. Geography
3. Economics
4. Mathematics
5. Classical Languages
6. Modern Indian Languages
7. English
8. Home Science/Domestic Science
9. Civics)
10. Indian Administration)
11. Logic
12. Music
13. Drawing)
14. Painting)

TOTAL

II. SCIENCE:

1. Physics)
2. Chemistry)
3. Biology
4. Mathematics
5. Geography

TOTAL

III. COMMERCE:

1. Elements of Commerce
2. Book-keeping
3. Typing)
4. Shorthand)
5. Commercial Geography)
6. Economics)
7. Business Method

VIII	IX	X
-	3-35	3-45
-	3-35	3-45
-	3-20	3-20
-	3-35	3-40
-	3-35	3-45
-	3-20	3-30
-	3-45	3-45
-	3-30	3-35
-	3-30	5-15
-	4-00	4-00
-	3-35	3-35
-	3-25	3-35
-	3-05	3-05
-	10-00	10-00
-	3-35	3-35
-	3-35	3-35
-	3-45	4-00
-	3-30	3-35
-	3-25	3-25
-	...	...
-	3-20	3-35
-	3-35	3-30
-	3-20	3-00
-	3-30	3-30
-	3-15	3-05
-	3-30	3-35
-	3-45	3-20

XI	XII	n
6-15	-	21
6-10	-	23
6-25	-	4
6-20	-	11
6-05	-	45
6-35	-	5
6-35	-	6
6-05	-	38
...	-	1
6-00	-	1
6-35	-	5
6-25	-	8
...	-	2
...	-	1
6-50	-	16
6-45	-	18
7-30	-	6
7-00	-	20
5-00	-	2
...	-	-
6-10	-	10
5-55	-	17
5-50	-	5
5-15	-	1
4-55	-	8
6-05	-	8
5-45	-	8

8. Banking

TOTAL

IV. FINE ARTS:

1. History of Arts
2. Modelling)
3. Designing)
4. Painting)
5. Drawing)
6. Music
7. Still Life

TOTAL

V. HOME SCIENCE:

1. Home Management
2. Food Nutrition
3. Hygiene)
4. Physiology)

TOTAL

VI. TECHNICAL:

1. Electrical Engineering
2. Civil Engineering
3. Applied Mathematics
4. Geometrical & Mechanical Drawing
5. Physics
6. Chemistry
7. English

TOTAL

VIII	IX	X
-	4-00	4-05
-	...	...
-	...	4-00
-	...	4-00
-	...	4-00
-	...	...
-	...	4-00
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...

XI	XII	n
6-00	-	6
...	-	-
6-00	-	1
6-00	-	1
...	-	-
...	-	-
6-00	-	1
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-
...	-	-

I. HUMANITIES:

1. History (Indian/World)
2. Geography
3. Civics
4. Economics
5. Mathematics
6. Classical Languages
7. Modern Indian Languages
8. English
9. Drawing
10. Music (Vocal/Instrumental)
11. Home Science
12. Arts
13. Military Science
14. Crafts
15. Psychology
16. Logic
17. Sociology
18. Education

TOTAL

II. SCIENCE:

1. Physics)
)
2. Chemistry)
3. Biology (Zoology & Botony)
4. Mathematics
5. Geology
6. Geometrical & Mechanical Drawing
7. Geography

TOTAL

UTTAR PRADESH

VIII	IX	X
-	4-15	4-15
-	4-20	4-20
-	4-10	4-10
-	4-10	4-15
-	4-20	4-20
-	4-20	4-15
-	3-55	3-55
-	6-00	6-00
-	4-00	4-00
-	3-55	3-45
-	4-00	4-00
-	4-30	4-30
-	4-00	4-00
-	...	...
-	4-00	4-00
-	...	...
-	4-40	4-40
-	3-45	3-45
-	6-00	6-00
-	3-15	3-25
-	3-30	3-35
-	4-30	4-30
-	4-40	4-40
-	...	...
-	4-00	4-00
-	4-05	4-05
-	8-00	8-00

XI	XII	n
4-00	4-00	128
4-40	4-10	111
3-55	3-55	137
4-20	3-55	135
5-20	5-20	13
4-30	4-05	99
3-55	3-55	13
4-45	4-45	6
4-05	3-55	39
3-40	3-40	24
3-30	3-30	3
3-50	3-50	55
5-20	5-20	3
...	...	-
3-50	3-55	18
3-50	3-50	2
4-10	4-10	8
3-50	3-55	14
...	...	4
6-50	6-55	29
6-35	6-50	26
6-45	6-45	77
6-05	6-05	35
8-00	8-00	1
4-00	4-00	20
3-30	3-30	1
...	...	1

III. COMMERCE:

1. Elements of Commerce
2. Book-keeping)
3. Accountancy)
4. Shorthand)
5. Typing)
6. Commercial Geography & Civics
7. Business Methods
8. Economics Banking
9. Industrial Organization
10. Commercial Economics

TOTAL

IV. AGRICULTURE:

1. General Agriculture
2. Agronomy
3. Biology (Zoology & Botony)
4. Animal Husbanary)
5. Veterinary Science)
6. Farm Management
7. Horticulture
8. Agricultural Science
9. Agricultural Engineering
10. Physics & Climatology
11. Statistics & Elementary Arithmetic
12. Geology
13. General Science

TOTAL

V. FINE ARTS:

1. History of Arts

VIII	IX	X
-	7-00	7-00
-	5-00	5-00
-	2-40	2-40
-	3-40	3-40
-	2-00	2-00
-	3-35	3-35
-	2-25	2-25
-	5-25	5-25
-	...	...
-	2-25	2-35
-	7-10	7-10
-	4-35	4-05
-	...	...
-	4-00	4-00
-	...	...
-	7-00	7-00
-	3-30	3-30
-	4-00	4-00
-	...	...
-	2-00	2-00
-	...	...
-	...	...
-	4-00	4-00
-	...	...
-	3-30	3-30

XI	XII	n
9-35	9-35	23
4-30	4-30	8
4-00	4-00	2
4-40	4-30	9
2-00	2-00	1
3-25	3-25	11
3-45	3-45	8
3-55	3-55	17
...	...	-
3-10	3-10	8
16-00	16-00	4
13-00	13-00	15
4-15	6-00	2
6-05	5-45	3
...	6-20	2
...	...	1
...	...	1
...	...	1
4-15	...	2
5-45	...	1
...	4-00	1
...	...	-
...	...	12
...	...	-
3-30	3-30	1

1. Music (Vocal/Instrumental)
2. Dancing
4. Painting)
)
5. Drawing)
6. Sculpture

TOTAL

VI. HOME SCIENCE:

1. First Aid
2. Sewing
3. Cooking
4. Needle work
5. House Craft
6. Drawing)
)
7. Painting)

TOTAL

VII. TECHNICAL:
(CONSTRUCTIVE)

1. Wood Graft
2. Book Craft
3. Metal work
4. Ceremics & Science
5. Industrial Chemistry & Science
6. Tailoring
7. Spinning & Weaving
8. Applied Science

1. Music (Vocal/Instrumental)
2. Dancing
4. Painting)
5. Drawing)
6. Sculpture

TOTAL

VI. HOME SCIENCE:

1. First Aid
2. Sewing
3. Cooking
4. Needle work
5. House Craft
6. Drawing)
7. Painting)

TOTAL

VII. TECHNICAL: (CONSTRUCTIVE)

1. Wood Graft
2. Book Craft
3. Metal work
4. Ceremics & Science
5. Industrial Chemistry & Science
6. Tailoring
7. Spinning & Weaving
8. Applied Science
9. Applied Mathematics
10. Applied Mechanics
11. Workshop Practice
12. Geometrical & Mechanical Drawing.
13. Mechanical Engineering)
14. Electrical Engineering)

TOTAL

VIII	IX	X
-	3-45	3-45
-	...	...
-	3-50	3-50
-	3-30	3-30
-	4-00	4-00
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	4-00	4-00
-	4-00	4-00
-	4-30	4-30
-	8-35	8-35
-	6-30	6-30
-	8-00	8-00
-	...	...
-	...	...
-	8-15	8-15
-	7-50	7-50

-	3-45	3-45
-	...	...
-	3-50	3-50
-	3-30	3-30
-	4-00	4-00
-	...	...
-	...	...
-	...	...
-	...	...
-	...	...
-	4-00	4-00
-	4-00	4-00
-	4-30	4-30
-	8-35	8-35
-	6-30	6-30
-	8-00	8-00
-	...	...
-	...	...
-	8-15	8-15
-	7-50	7-50
-	4-00	4-00
-	...	...
-	3-00	3-00
-	5-00	5-00
-	3-00	3-00
-	3-00	3-00
-	8-00	8-00

XI	XII	n
4-30	4-30	4
...	...	-
3-45	3-45	3
4-00	4-00	3
...	...	1
...	...	-
...	...	-
...	...	-
...	...	-
...	...	-
...	...	1
...	...	1
...	...	1
...	...	5
7-00	7-00	4
...	...	1
...	...	-
...	...	-
6-40	6-40	5
8-00	8-00	5

XI	XII	n
4-30	4-30	1
...	...	-
3-45	3-45	3
4-00	4-00	3
...	...	1
...	...	-
...	...	-
...	...	-
...	...	-
...	...	-
...	...	1
...	...	1
...	...	1
...	...	5
7-00	7-00	4
...	...	1
...	...	-
...	...	-
6-40	6-40	5
8-00	8-00	5
2-00	2-00	1
4-00	4-00	1
3-00	3-00	1
3-00	3-00	1
4-00	4-00	1
4-00	4-00	1
...	...	3

I. HUMANITIES:

1. History (Indian/English/World)
2. Geography
3. Civics)
)
4. Economics)
5. Mathematics/Arithmetic
6. Classical Languages
7. Modern Indian Languages
8. English
9. Music (Vocal/Instrumental)
10. Home Science/Domestic Science
11. Hygiene)
)
12. Physiology)
13. Psychology
14. Logic

TOTAL

II. SCIENCE:

1. Physics)
)
2. Chemistry)
3. Biology
4. Mathematics
5. Mechanics
6. Hygiene)
)

I. HUMANITIES:

1. History (Indian/English/World)
2. Geography
3. Civics)
)
4. Economics)
5. Mathematics/Arithmetic
6. Classical Languages
7. Modern Indian Languages
8. English
9. Music (Vocal/Instrumental)
10. Home Science/Domestic Science
11. Hygiene)
)
12. Physiology)
13. Psychology
14. Logic

TOTAL

II. SCIENCE:

1. Physics)
)
2. Chemistry)
3. Biology
4. Mathematics
5. Mechanics
6. Hygiene)
)
7. Physiology)
8. Geography

TOTAL

III.

1. Elements of Commerce
2. Book-Keeping)
)
3. Commercial Arithmetic)

WEST BENGAL

VIII	IX	X
-	2-35	2-50
-	2-40	3-00
-	1-55	2-05
-	2-20	2-35
-	2-35	2-55
-	3-05	3-10
-	...	...
-	1-45	1-40
-	2-00	2-40
-	2-05	2-25
-	2-30	2-30
-	1-55	2-20
-	2-25	2-45
-	3-00	3-00
-	2-40	3-05
-	2-40	3-10
-	2-10	3-10
-	2-50	3-00
-	2-50	2-50
-	2-30	2-30
	1-40	2-20

WEST BENGAL

VIII	IX	X
-	2-35	2-50
-	2-40	3-00
-	1-55	2-05
-	2-20	2-35
-	2-35	2-55
-	3-05	3-10
-	...	...
-	1-45	1-40
-	2-00	2-40
-	2-05	2-25
-	2-30	2-30
-	1-55	2-20
-	2-25	2-45
-	3-00	3-00
-	2-40	3-05
-	2-40	3-10
-	2-10	3-10
-	2-50	3-00
-	2-50	2-50
-	2-30	2-30
-	1-40	2-20
-	3-00	3-00
-	2-45	2-50
-	2-40	3-05
-	2-20	2-55

XI	XII	n
3-50	-	94
3-20	-	54
3-05	-	70
3-40	-	58
3-50	-	28
4-05	-	112
...	-	-
...	-	3
4-00	-	3
3-35	-	32
...	-	5
4-10	-	7
3-30	-	1
...	-	1
4-10	-	77
4-15	-	82
3-45	-	52
3-50	-	83
2-50	-	12
...	-	2

XI	XII	n
3-50	-	94
3-20	-	54
3-05	-	70
3-40	-	58
3-50	-	28
4-05	-	112
...	-	-
...	-	3
4-00	-	3
3-35	-	32
...	-	5
4-10	-	7
3-30	-	1
...	-	1
4-10	-	77
4-15	-	82
3-45	-	52
3-50	-	83
2-50	-	12
...	-	2
2-35	-	2
...	-	1
4-20	-	12
4-20	-	15
4-05	-	11

4. Typing)
5. Shorthand)
6. Commergial Geography)
7. Economics)
8. Civics)
9. Banking
10. Business Methods
11. Business Organization
12. Classical Languages

TOTAL

IV. AGRICULTURE:

1. General Agriculture
2. Agricultural Science
3. Animal Husbandry
4. Crop Cultivation
5. Farm Management
6. Agronomy
7. Biology
8. Physics
9. Chemistry
10. Mathematics

TOTAL

V. FINE ARTS:

1. Appreciation of Arts
2. Drawing)
3. Painting)
4. Designing
5. Sculpture
6. Music

TOTAL

VIII	IX	X
-	2-45	3-00
-	2-25	3-05
-	2-45	3-15
-	2-00	...
-	2-40	3-20
-	2-55	3-20
-	...	...
-	...	...
-	3-00	3-00
-	4-00	...
-	2-20	2-40
-	2-20	2-40
-	...	...
-	...	...
-	2-40	2-40
2-00	...	...
-	1-20	...
-	2-00	...
-	3-20	...
-	...	...
-	1-20	1-20
-	2-00	3-20
-	...	...
-	2-15	3-05
-	2-00	2-00
-	...	...

XI	XII	n
3-50	-	7
4-25	-	10
4-30	-	5
...	-	1
4-00	-	1
4-15	-	15
...	-	-
...	-	-
...	-	1
...	-	2
2-40	-	2
2-40	-	2
...	-	-
...	-	-
2-40	-	1
...	-	2
...	-	2
...	-	2
...	-	3
...	-	-
1-20	-	2
4-40	-	2
...	-	-
4-25	-	3
3-20	-	1
...	-	-

VI. HOME SCIENCE:

1. General Home Science
2. Home Management
3. Home Nursing
4. Food Nutrition
5. Mother Craft
6. Home relationships
7. First Aid
8. Laundry
9. Hygiene
10. Physiology

TOTAL

VII. TECHNICAL:

1. Applied Mechanics
2. Building Material
3. Leather work
4. Workshop Practice
5. Applied Mathematics
6. Geometrical & Mechanical Drawing
7. Physics)
8. Chemistry)
9. General Engineering

TOTAL

I. HUMANITIES:

1. History
2. Geography
3. Civics
4. Economics
5. Mathematics

VIII	IX	X
-	2-20	2-25
-	...	0-40
-	2-40	2-15
-	...	2-00
-	...	0-40
-	...	0-40
-	...	...
-	...	1-20
-	2-40	2-40
-	5-35	...
-	1-40	1-45
-	1-30	4-20
-	...	...
-	1-30	0-45
-	2-35	2-45
-	3-20	3-20
-	3-35	3-50
-	3-10	3-10
-	...	...

DELHI.

-	3-55	3-55
-	3-45	3-45
-	3-50	3-45
-	3-55	3-55
-	4-50	5-35

XI	XII	n
...	-	4
0-40	-	1
3-45	-	3
1-20	-	1
0-40	-	1
0-40	-	1
...	-	-
2-00	-	1
...	-	3
...	-	3
2-35	-	5
3-35	-	2
...	-	-
1-30	-	2
4-25	-	5
5-00	-	2
5-10	-	4
4-25	-	4
...	-	-
3-55	-	20
3-45	-	2
3-55	-	14
3-55	-	15
5-45	-	7

6. Arithmetic)
)
7. Domestic Science)
8. Classical Languages
9. Modern Indian Languages
10. Drawing
11. Music
12. Hygiene)
)
13. Physiology)

TOTAL

II. SCIENCE:

1. Physics
2. Chemistry
3. Biology
4. Mathematics
5. Geometrical & Mechanical Drawing
6. Classical Languages

TOTAL

III. COMMERCE:

1. Elements of Commerce
2. Economics
3. Mathematics
4. Classical Languages
5. Modern Indian Languages
6. English

TOTAL

IV. FINE ARTS:

1. Appreciation of Arts
2. Music (Vocal/Instrumental)

VIII	IX	X
-	7-20	7-20
-	4-10	4-30
-	4-20	4-20
-	3-55	3-55
-	5-00	6-25
-	4-05	4-05
-	...	...
-	4-50	5-35
-	4-55	5-40
-	5-00	6-30
-	5-30	6-10
-	4-00	4-00
-	4-00	4-00
-	...	...
-	4-05	4-05
-	4-10	4-20
-	5-25	5-25
-	...	...
-	4-10	4-10
-	...	...
-	...	...
-	6-00	9-00
-	6-00	9-00

XI	XII	n
7-20	-	6
4-30	-	11
4-20	-	4
3-55	-	11
6-25	-	3
4-40	-	3
...	-	[illegible]
6-40	-	8
6-35	-	9
9-30	-	2
7-10	-	7
4-00	-	6
4-00	-	1
...	-	-
4-10	-	7
4-20	-	6
5-25	-	2
...	-	-
4-10	-	3
...	-	-
...	-	-
9-00	-	1
9-00	-	1

3. Dancing
4. Drawing)
5. Painting)
6. Classical Languages
7. Domestic Science

TOTAL

I. HUMANITIES:

1. History
2. Geography
3. Civics
4. Economics
5. Mathematics
6. Classical Languages
7. English
8. Crafts

TOTAL

II. SCIENCE

1. Physics)
2. Chemistry)
3. Biology
4. Mathematics
5. Drawing
6. Hygiene & Civics
7. Classical Languages
8. English
9. Arts & Crafts

TOTAL

VIII	IX	X
-	6-00	9-00
-	6-00	9-00
-	...	...
-	...	...
-	...	...

HIMACHAL PRADESH

-	2-30	2-50
-	...	3-30
-	2-20	2-40
-	2-20	2-40
-	...	...
-	2-00	4-30
-	...	2-00
-	1-00	1-00
-	3-30	3-30

-	2-00	2-50
-	2-00	2-50
-	...	3-30
-	2-00	2-50
-	...	...
-	...	...
-	...	...
-	...	...
-	1-00	1-00
-	...	...

XI	XII	n
9-00	-	1
9-00	-	1
...	-	-
...	-	-
...	-	-
7-10	-	4
6-35	-	1
6-55	-	5
6-55	-	5
...	-	-
6-20	-	3
7-30	-	2
1-00	-	1
...	-	1
7-10	-	3
7-10	-	3
6-35	-	1
7-10	-	3
...	-	-
...	-	-
...	-	-
9-00	-	1
1-00	-	1
...	-	-

III. COMMERCE:

1. Elements of Commerce
2. Book-keeping
3. Typing)
4. Shorthand)
5. Economics
6. Commercial Geography
7. English

TOTAL

I. HUMANITIES:

1. History (Indian/British)
2. Geography
3. Economics)
4. Civics)
5. Mathematics
6. Classical Languages
7. Music
8. Psychology
9. Logic
10. Hygiene)
11. Physiology)

TOTAL

II. SCIENCE:

1. Physics
2. Chemistry

VIII	IX	X
-	...	3-30
-	...	3-30
-	...	3-30
-	...	3-30
-	...	...
-	...	...
-	...	...
	MANIPUR	
	N I L	
	TRIPURA	
-	2-55	4-00
-	4-00	4-00
-	2-50	3-20
-	2-30	...
-	2-45	3-15
-	4-00	4-00
-	...	...
-	4-00	4-00
-	...	...
-	...	...
-	2-55	5-20
-	2-55	5-20

XI	XII	n
6-35	-	1
6-35	-	1
6-35	-	1
6-35	-	1
...	-	-
...	-	-
...	-	-
4-40	-	3
6-00	-	2
5-20	-	1
...	-	1
6-00	-	4
4-00	-	1
...	-	-
4-00	-	1
...	-	-
...	-	-
6-20	-	3
6-20	-	3

3. Biology
4. Mathematics
5. Mechanics

TOTAL

III. COMMERCE:

1. Business Methods
2. Business Organization
3. Typing)
)
4. Shorthand)
5. Book-keeping)
)
6. Commercial Arithmetic)
7. Civics)
)
8. Economics)

TOTAL

IV. HOME SCIENCE:

1. General Home Science
2. Biology
3. Hygiene)
)
4. Physiology)

TOTAL

V. TECHNICAL:

1. General Engineering)
)
2. Drawing)
3. Applied Mathematics
4. Applied Mechanics
5. Physics)
)
6. Chemistry)

TOTAL

VIII	IX	X
-	3-00	5-20
-	3-05	4-00
-	...	...
-	...	...
-	4-00	4-00
-	2-40	2-40
-	4-00	4-00
-	4-00	4-00
-	4-00	4-00
-	...	...
-	2-00	2-00
-	0-35	1-10
-	2-40	2-00
-	...	...
-	2-00	2-00
-	2-40	2-40
-	2-00	2-00
-	2-00	2-00
-	...	...

XI	XII	n
5-20	-	2
4-00	-	3
4-00	-	1
...	-	-
4-00	-	1
...	-	1
4-00	-	1
4-00	-	1
4-00	-	1
...	-	-
...	-	1
...	-	1
...	-	1
...	-	-
4-40	-	1
4-00	-	1
4-40	-	1
4-00	-	1
...	-	-

I. HUMANITIES:

1. History
2. Civics
3. Domestic Science
4. Mathematics
5. Hygiene
6. French
7. Portuguse

TOTAL

II. SCIENCE:

1. Physics
2. Chemistry
3. Biology
4. Mathematics
5. Geometrical & Mechanical Drawing
6. Hygiene)
7. Physiology)
8. French
9. Portuguse

TOTAL

I. HUMANITIES:

1. History (Indian/World/British)

VIII	IX	X
	NEGALAND	
	N I L	
	GOA, DAMAN & DIU	
-	3-20	...
-	3-20	...
-	3-20	...
-	3-20	...
-	...	...
-	2-30	...
-	2-30	...
-	...	...
-	3-20	...
-	3-20	...
-	3-20	...
-	...	...
-	...	...
-	1-45	...
-	2-30	...
-	2-30	...
-	...	...
	PONDICHERRY	
	N I L	
	INDIA	
2-15	3-00	3-15

XI	XII	n
...	-	1
...	-	1
...	-	1
...	-	1
...	-	-
...	-	1
...	-	1
...	-	-
...	-	1
...	-	1
...	-	1
...	-	-
...	-	-
...	-	1
...	-	1
...	-	1
...	-	-
4-05	3-45	546

2. Geography
3. Civics
4. Economics
5. Economics Geography
6. Indian Administration
7. Mathematics/Arithmetic & Domestic Science
8. Logic
9. Classical Languages
10. Modern Indian Languages
11. Home Science
12. Domestic Science
13. General Science
14. Everyday Science
15. Music (Vocal/Instrumental)
16. Hygiene
17. Physiology
18. Commercial Geography
19. Education
20. English
21. Psychology
22. Sociology
23. Needle work
24. Drawing
25. Painting
26. Military Science
27. Arts
28. Crafts
29. French
30. Portuguse

TOTAL

VIII	IX	X
2-10	3-05	3-20
2-55	3-20	3-25
3-20	3-10	3-20
-	3-00	3-00
-	3-30	4-00
2-45	3-05	3-10
1-20	2-30	2-50
2-25	3-25	3-30
3-30	3-15	3-20
2-20	2-25	2-45
1-55	2-25	2-25
1-40	1-35	-
2-15	2-10	2-20
2-45	3-40	3-40
-	2-30	2-30
2-15	2-20	2-20
2-00	3-00	3-05
-	3-05	3-35
4-45	3-50	4-00
-	2-20	2-45
-	2-25	2-20
2-00	2-30	2-30
2-35	3-55	4-00
-	4-00	4-00
-	4-00	4-00
3-15	4-30	4-25
2-20	1-00	1-00
-	2-30	-
-	2-30	-
4-50	5-50	6-25

XI	XII	n
3-45	3-50	442
4-35	3-55	391
4-35	4-00	400
3-00	3-00	1
2-45	2-45	2
4-05	4-20	98
3-35	3-50	65
4-20	3-55	301
5-25	5-45	85
4-00	3-30	53
3-00	2-20	9
-	-	2
2-20	2-30	26
3-30	2-40	52
-	-	1
2-20	2-15	90
2-45	4-00	6
4-15	3-50	16
7-25	4-45	40
3-50	3-50	25
4-05	4-10	8
-	-	1
4-10	4-05	62
4-00	4-00	1
5-20	5-20	3
3-50	3-50	55
1-00	-	1
-	-	1
-	-	1
8-00	8-45	41

II. SCIENCE:

1. Physics
2. Chemistry
3. Biology/Zoology/Botony
4. Mathematics
5. Physical Science
6. Biological Science
7. Hygiene
8. Physiology
9. Classical Languages
10. Modern Indian Languages
11. English
12. Geography
13. Mechanics
14. Geology
15. French
16. Portuguse
17. Home Science
18. Drawing/Geometrical & Mechanical Drawing

TOTAL

III. AGRICULTURE:

1. General Agriculture
2. Farm Management
3. Bio-Chemistry
4. Horticulture
5. Economics
6. Soil Management
7. Agricultural Biology)
8. Agricultural Chemistry)

VIII	IX	X
2-10	2-40	2-10
2-10	2-40	3-00
2-10	3-30	3-40
2-15	2-50	3-00
-	2-00	2-00
-	1-30	1-30
-	2-30	2-30
1-45	2-05	2-20
4-30	3-55	3-40
-	3-55	3-55
4-20	4-15	4-10
-	...	...
-	2-45	2-50
-	-	-
-	2-20	-
-	2-30	-
-	3-20	3-05
-	4-05	4-05
5-00	5-25	6-10
2-50	4-05	4-05
-	4-15	5-00
-	-	-
-	5-45	4-45
-	3-40	3-30
-	1-30	3-00
-	1-30	3-00

XI	XII	n
4-30	5-05	443
4-25	4-50	451
4-50	5-25	229
4-10	5-35	436
2-00	2-00	1
1-30	1-30	1
-	-	1
3-40	-	15
2-40	2-55	29
3-00	3-00	5
7-40	8-00	29
...	...	-
2-55	-	13
8-00	8-00	1
-	-	1
-	-	1
3-45	4-45	3
3-40	3-30	21
7-00	9-00	38
6-55	13-00	27
13-00	-	2
-	-	
4-40	-	3
1-40	4-00	8
7-30	-	1
7-30	-	1

9. Classical Languages
10. Modern Indian Languages
11. English
12. Animal Husbandry
13. Zoology
14. Botony
15. Agricultural Science
16. General Science
17. Agronomy
18. Biology
19. Cotton Cultivation
20. Veterinary Science
21. Agricultural Engineering
22. Climatology
23. Drawing
24. Geology
25. Crop Cultivation
26. Mathematics
27. Statistics
28. Physics
29. Chemistry

TOTAL

IV. COMMERCE:

1. Elements of Commerce
2. Book-keeping
3. Typing
4. Shorthand
5. Drafting
6. Accountancy
7. Commercial Geography

VIII	IX	X
-	3-50	3-50
6-00	4-00	4-00
-	1-30	3-00
-	2-55	3-20
-	3-30	3-30
-	3-50	4-00
3-00	3-10	3-20
-	3-55	3-55
-	3-35	3-45
-	2-35	3-25
-	2-15	2-15
-	-	-
-	-	-
-	...	...
2-45	3-30	3-30
...	...	...
...	...	...
-	3-30	4-00
-	-	-
-	1-40	2-10
-	2-00	2-10
5-50	6-40	7-05
2-05	3-55	3-50
2-10	3-05	3-15
1-55	2-40	2-35
3-20	3-05	3-02
-	1-50	1-50
-	3-40	3-40
1-50	2-50	2-55

XI	XII	n
3-00	3-00	4
3-00	4-00	2
6-20	-	3
4-20	6-20	3
2-30	-	3
4-00	-	3
3-45	-	14
3-30	-	13
4-00	6-00	5
5-05	-	5
-	-	1
-	2-30	1
4-15	-	2
...	...	-
3-00	3-00	3
...	...	-
...	...	-
-	4-00	4
-	4-00	1
5-10	-	4
5-20	5-30	4
7-50	-	4
4-45	6-55	92
4-25	3-40	74
3-10	2-25	22
4-15	4-10	13
1-50	1-30	2
4-40	3-40	7
3-25	3-10	52

8. Commercial Economics
9. Classical Languages
10. Modern Indian Languages
11. Commercial Arithmetic
12. Business Methods
13. Civics
14. Economics
15. Rural Economics
16. Everyday Science
17. Banking
18. Economic Banking
19. Industrial Organisation
20. Business Organization
21. English

TOTAL

V. HOME SCIENCE:

1. General Home Science
2. Hygiene
3. Physiology
4. Laundry
5. Cooking/Cookery
6. House craft
7. Home Management
8. Home Nursing
9. Classical Languages
10. Modern Indian Languages
11. English
12. Food Nutrition
13. Needle work
14. Home Economics

VIII	IX	X
-	3-10	3-00
-	4-05	4-05
-	4-05	4-05
1-55	2-25	2-45
2-10	3-20	3-00
2-00	2-00	2-00
-	3-05	3-15
1-45	-	-
2-15	2-15	2-35
-	3-25	3-30
4-30	5-20	5-20
...	...	...
-	2-40	2-40
-	2-55	2-55
4-00	5-40	6-35
-	2-15	2-20
-	1-40	1-45
-	2-40	2-00
-	-	1-45
-	3-20	3-00
4-00	4-00	3-00
-	2-30	2-40
-	2-05	2-20
...	...	...
...	...	...
-	3-50	3-50
-	2-00	2-25
-	-	4-05
-	3-20	4-00

XI	XII	n
3-25	2-50	10
-	-	5
4-05	4-00	5
3-05	-	19
4-20	3-35	39
2-00	-	1
4-10	3-10	39
-	-	1
2-35	-	2
4-25	3-50	24
-	-	2
...	...	-
-	-	1
6-30	4-00	2
8-50	12-30	14
-	-	5
-	-	3
1-40	1-20	4
2-00	4-00	3
2-20	-	2
2-00	-	2
4-45	4-00	8
5-45	-	7
...	...	-
...	...	-
7-10	-	4
5-20	4-00	6
4-05	-	1
2-40	-	1

15. Mother Craft
16. Human Relationships
17. First Aid
18. Biology
19. Drawing)
20. Painting)

TOTAL

VI. FINE ARTS:

1. History of Arts
2. Appreciation of Arts
3. Music (Vocal/Instrumental)
4. Dancing
5. Painting
6. Drawing
7. Modelling
8. Designing
9. Classical Languages
10. Modern Indian Languages
11. English
12. Still Life
13. Sculpture
14. Domestic Science/Home Science
15. Embriodery

TOTAL

VII. TECHNICAL:

1. General Engineering
2. Elements of Textile Technology
3. Mechanical Engineering
4. Civil Engineering

VIII	IX	X
-	-	0-40
-	-	0-40
...	...	...
-	0-45	1-05
-	4-00	4-00
3-05	4-45	5-00
3-30	2-55	3-40
0-40	2-10	3-00
3-30	4-10	4-50
-	3-40	4-40
-	3-40	3-20
2-20	3-10	2-55
-	-	4-00
3-00	3-00	3-00
3-30	3-40	3-40
...	...	...
-	3-50	3-50
-	-	4-00
-	2-40	3-20
-	2-00	2-40
...	...	...
4-50	5-00	4-50
-	2-45	3-40
-	3-00	3-00
1-30	1-55	2-30
-	1-15	1-55

: 52 ; (114)

XI	XII	n
0-40	-	1
0-40	-	1
...	...	-
-	-	2
-	-	1
6-20	4-00	8
5-20	3-30	4
5-15	-	7
5-35	4-30	17
8-10	-	3
4-20	3-45	6
2-40	4-00	5
6-00	-	3
3-00	-	1
4-50	3-50	6
...	...	-
2-25	-	2
6-00	-	1
4-25	-	4
1-20	-	1
...	...	-
3-00	-	3
4-25	-	12
7-30	-	1
2-55	2-30	4
6-20	-	2

5. Electrical Engineering
6. Applied Science
7. Applied Mechanics
8. **Applied Mathematics**
9. Classical Languages
10. Modern Indian Languages
11. Geometrical & Mechanical Drawing
12. Workshop Practice
13. Engineering Science
14. Engineering Material
15. Building Material
16. Textile Science
17. Textile Spinning
18. Textile Weaving
19. Textile Dying
20. Dying Technology
21. Machine Drawing
22. Drawing
23. Carpentry
24. Trade
25. Physics
26. Chemistry
27. Wood Craft
28. Book Craft
29. Metal Craft
30. Ceremics
31. Industrial Chemistry
32. Tailoring
33. Spinning)
)
34. Weaving)
35. Leather work

VIII	IX	X
-	2-25	2-45
-	4-00	3-50
-	1-55	2-05
1-20	2-15	2-15
-	3-35	3-35
-	4-00	4-00
4-00	3-15	3-10
3-30	3-00	2-55
-	-	3-45
...	...	...
-	1-30	4-20
...	...	...
...	...	...
...	...	...
...	...	...
...	...	...
...	...	...
...	...	...
...	...	...
...	...	...
-	1-10	1-25
-	1-00	1-15
-	8-35	8-35
-	6-30	6-30
...	...	...
...	...	...
...	...	...
-	8-15	8-15
-	7-50	7-50
...	...	...

XI	XII	n
4-35	-	4
3-30	2-00	6
2-50	3-00	9
3-55	3-10	11
3-00	3-00	5
3-00	3-00	4
3-25	3-15	16
3-00	3-00	9
3-45	-	1
...	...	-
3-35	-	2
...	...	-
...	...	-
...	...	-
...	...	-
...	...	-
...	...	-
...	...	-
...	...	-
...	...	-
4-40	-	3
4-40	-	3
-	-	5
7-00	7-00	2
...	...	-
...	...	-
...	...	-
6-40	6-40	5
8-00	8-00	5
...	...	-

: 52 : (118)

36. English

TOTAL

VIII	IX	X
-		-
-	-	-
4-10	4-00	4-40

: 52 : (120)

XI	XII	n
9-20	-	1
5-30	-	3

NO: 24(A)　　　SURVEY QUESTION : 24

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Sanitary Conditions satisfied by location of Sample Schools.

Sl. No:	States/Union Territories	Percentage of Schools satisfying (following) sanitary conditions of location					n/N
		is located in a healthy place	is located in quiet place	is free from dust.	drainage/sewage disposal facilities are available	is free from heavy traffic	
1.	Andhra Pradesh	93.2	81.1	85.1	60.1	83.8	148/148
2.	Assam	97.1	88.4	82.6	72.5	84.1	69/84
3.	Bihar	97.0	92.5	70.1	64.9	87.3	134/159
4.	Gujarat	98.7	89.7	82.0	60.3	87.2	78/79
5.	Jammu & Kashmir	93.1	75.9	79.3	65.5	75.9	29/31
6.	Kerala	95.3	93.4	89.6	79.2	90.6	106/106
7.	Madhya Pradesh	90.7	76.3	71.1	50.5	79.4	97/97
8.	Madras	93.3	86.1	83.0	67.9	84.2	165/165
9.	Maharashtra	92.8	81.3	81.3	69.9	81.9	166/173
10.	Mysore	95.6	82.2	83.3	62.2	80.0	90/90
11.	Orissa	95.7	91.3	84.8	43.5	97.8	46/48
12.	Panjab	83.9	85.5	62.9	52.1	90.3	186/190
13.	Rajasthan	94.0	80.6	68.7	73.1	82.1	67/67
14.	Uttar Pradesh	95.0	84.6	78.6	68.3	80.8	183/190
15.	West Bengal	99.1	89.5	81.1	78.0	87.7	228/260
16.	Delhi	71.4	62.9	51.4	62.9	74.3	35/35

Table: Sanitary Conditions satisfied by location of Sample Schools.

Sl. No:	States/Union Territories	Percentage of Schools satisfying (following) sanitary conditions of location					n/N
		is located in a healthy place	is located in quiet place	is free from dust.	drainage/sewage disposal facilities are available	is free from heavy traffic	
1.	Andhra Pradesh	93.2	81.1	85.1	60.1	83.8	148/148
2.	Assam	97.1	88.4	82.6	72.5	84.1	69/84
3.	Bihar	97.0	92.5	70.1	64.9	87.3	134/159
4.	Gujarat	98.7	89.7	82.0	60.3	87.2	78/79
5.	Jammu & Kashmir	93.1	75.9	79.3	65.5	75.9	29/31
6.	Kerala	95.3	93.4	89.6	79.2	90.6	106/106
7.	Madhya Pradesh	90.7	76.3	71.1	50.5	79.4	97/97
8.	Madras	93.3	86.1	83.0	67.9	84.2	165/165
9.	Maharashtra	92.8	81.3	81.3	69.9	81.9	166/173
10.	Mysore	95.6	82.2	83.3	62.2	80.0	90/90
11.	Orissa	95.7	91.3	84.8	43.5	97.8	46/48
12.	Panjab	83.9	85.5	62.9	52.1	90.3	186/190
13.	Rajasthan	94.0	80.6	68.7	73.1	82.1	67/67
14.	Uttar Pradesh	95.0	84.6	78.6	68.3	80.8	183/190
15.	West Bengal	99.1	89.5	81.1	78.0	87.7	228/260
16.	Delhi	71.4	62.9	51.4	62.9	74.3	35/35
17.	Himachal Pradesh	91.7	83.3	83.3	58.3	66.7	12/15
18.	Manipur	100.0	100.0	100.0	60.0	100.0	5/11
19.	Tripura	100.0	87.5	100.0	100.0	75.0	8/9
20.	Nagaland	100.0	100.0	100.0	100.0	50.0	2/3
21.	Goa, Daman & Diu	100.0	90.0	80.0	70.0	100.0	10/10
22.	Pondicherry	100.0	80.0	80.0	80.0	40.0	5 /5
TOTAL;	INDIA	93.7	85.3	78.2	66.0	84.7	1869/1977

SURVEY QUESTION : 24

NO: 24(B)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Sanitary Conditions not satisfied by location of Sample Schools.

Sl. No.	States/Union Territories	Percentage of Schools not satisfying (following) sanitary/conditions of location.					n/N
		Healthy Place	Quiet Place	Free from Dust	Drainage/Sewage available	Free from Heavy Traffic	
1.	Andhra Pradesh	6.8	18.9	14.9	39.9	16.2	148/148
2.	Assam	2.9	11.5	17.4	27.5	15.9	69/84
3.	Bihar	3.0	7.5	29.9	35.1	12.7	134/159
4.	Gujarat	1.3	10.3	18.0	39.7	12.8	78/79
5.	Jammu & Kashmir	6.9	24.1	20.7	34.5	24.1	29/31
6.	Kerala	4.7	6.6	10.4	20.8	9.4	106/106
7.	Madhya Pradesh	9.3	23.7	28.9	49.5	20.6	97/97
8.	Madras	6.7	13.9	17.0	32.1	15.8	165/165
9.	Maharashtra	7.2	18.7	18.7	30.1	18.1	166/173
10.	Mysore	4.4	17.8	16.7	37.8	20.0	90/90
11.	Orissa	4.3	8.7	15.2	56.5	2.2	46/48
12.	Panjab	16.1	14.5	37.1	47.9	9.7	186/190
13.	Rajasthan	6.0	19.4	31.3	26.9	17.9	67/67
14.	Uttar Pradesh	5.0	15.4	21.4	31.7	19.2	183/190
15.	West Bengal	0.9	10.5	18.9	21.0	12.3	228/260
16.	Delhi	28.6	37.1	48.6	37.1	25.7	35/35
17.	Himachal	8.3	16.7	16.7	41.7	33.3	12/15

Table: Sanitary Conditions not satisfied by location of Sample Schools.

Sl. No.	States/Union Territories	Percentage of Schools not satisfying (following) sanitary/conditions of location.					n/N
		Healthy Place	Quiet Place	Free from Dust	Drainage/Sewage available	Free from Heavy Traffic	
1.	Andhra Pradesh	6.8	18.9	14.9	39.9	16.2	148/148
2.	Assam	2.9	11.5	17.4	27.5	15.9	69/84
3.	Bihar	3.0	7.5	29.9	35.1	12.7	134/159
4.	Gujarat	1.3	10.3	18.0	39.7	12.8	78/79
5.	Jammu & Kashmir	6.9	24.1	20.7	34.5	24.1	29/31
6.	Kerala	4.7	6.6	10.4	20.8	9.4	106/106
7.	Madhya Pradesh	9.3	23.7	28.9	49.5	20.6	97/97
8.	Madras	6.7	13.9	17.0	32.1	15.8	165/165
9.	Maharashtra	7.2	18.7	18.7	30.1	18.1	166/173
10.	Mysore	4.4	17.8	16.7	37.8	20.0	90/90
11.	Orissa	4.3	8.7	15.2	56.5	2.2	46/48
12.	Panjab	16.1	14.5	37.1	47.9	9.7	186/190
13.	Rajasthan	6.0	19.4	31.3	26.9	17.9	67/67
14.	Uttar Pradesh	5.0	15.4	21.4	31.7	19.2	183/190
15.	West Bengal	0.9	10.5	18.9	21.0	12.3	228/260
16.	Delhi	28.6	37.1	48.6	37.1	25.7	35/35
17.	Himachal Pradesh	8.3	16.7	16.7	41.7	33.3	12/15
18.	Manipur	0.0	0.0	0.0	40.0	0.0	5/11
19.	Tripura	0.0	12.5	0.0	0.0	25.0	8/9
20.	Nagaland	0.0	0.0	0.0	0.0	50.0	2/3
21.	Goa, Daman & Diu	0.0	10.0	20.0	30.0	0.0	10/10
22.	Pondicherry	0.0	20.0	20.0	20.0	60.0	5/5
TOTAL :	INDIA	6.3	14.7	21.8	34.0	15.3	1869/197

SURVEY QUESTION: 25

Total campus area of sample schools was obtained as aggregate of entire responses in recorded relevant components and from these resultant figures for States/ Union Territories, arithmetical average campus area for school were calculated and also the percentage proportion for different components were computed. The frequencies of responses to items in relation to total responses for the question **gave** out the response percentages shown in parenthesis against the components.

NO: 25

Sr. No.	States/Union Territories	Average Campus Area per school (Sc. metres)	Built-up area	
			Response %	% to total area
1.	Andhra Pradesh	15209.28	(100.0)	8.5
2.	Assam	10694.68	(100.0)	9.2
3.	Bihar	30162.29	(100.0)	6.2
4.	Gujarat	10170.37	(100.0)	8.8
5.	Jammu & Kashmir	6965.45	(100.0)	9.4
6.	Kerala	14817.57	(100.0)	10.8
7.	Madhya Pradesh	14605.44	(100.0)	8.9
8.	Madras	18676.23	(100.0)	10.6
9.	Maharashtra	36506.70	(100.0)	5.4
10.	Mysore	11597.45	(100.0)	18.5
11.	Orissa	25484.28	(100.0)	8.6
12.	Panjab	17074.72	(100.0)	17.3
13.	Rajasthan	13311.98	(100.0)	8.5
14.	Uttar Pradesh	31268.73	(100.0)	5.6
15.	West Bengal	10241.55	(100.0)	14.6
16.	Delhi	5010.50	(100.0)	31.6
17.	Himachal Pradesh	4356.50	(100.0)	21.5
18.	Manipur	2500.00	(100.0)	10.8
19.	Tripura	12774.50	(100.0)	6.3
20.	**Nagaland**	-	-	-
21.	Goa, Daman & Diu	3401	(100.0)	30.1
22.	Pondicherry	5200.00	(100.0)	13.8
TOTAL:	INDIA	18610.87	(100.0)	9.4

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Campus Area of Sample Schools.

Percentage of Campus Area occupied by					
Play-Grounds		Gardens		Farm	
Response %	% to total area	Response %	% to total area	Response %	% to total area
(97.6)	80.3	(64.0)	3.4	(4.0)	3.5
(86.0)	47.5	(60.0)	6.5	(30.0)	5.2
(92.2)	34.6	(84.5)	6.5	(38.8)	35.5
(93.7)	59.9	(50.0)	3.0	(14.6)	17.2
(77.8)	28.0	(44.4)	6.5	(22.2)	4.4
(96.9)	50.5	(68.7)	2.5	(8.3)	2.0
(87.2)	64.1	(68.2)	7.6	(9.0)	11.3
(98.0)	66.2	(77.3)	5.0	(13.0)	12.1
(84.7)	85.6	(31.4)	0.5	(7.3)	6.2
(81.3)	75.8	(48.0)	3.8	(1.3)	0.1
(88.9)	48.6	(73.3)	13.0	(22.2)	18.2
(85.5)	53.7	(40.1)	3.1	(20.4)	17.3
(92.6)	70.0	(35.2)	5.8	(5.6)	4.9
(83.3)	21.6	(62.3)	7.7	(44.7)	50.2
(78.3)	39.9	(42.2)	4.1	(5.6)	19.3
(64.7)	46.1	(41.2)	9.5	-	-
(87.5)	49.7	(37.5)	3.5	(37.5)	12.3
(100.0)	89.2	-	-	-	-
(75.0)	32.0	(75.0)	0.7	(25.0)	0.7
-	-	-	-	-	-
(100.0)	66.4	(40.0)	0.5	-	-
(50.0)	83.1	(50.0)	3.1	-	-
(88.0)	55.9	(56.2)	4.7	(15.5)	18.2

SURVEY QUESTION: 25

Other areas		
Response %	% to total area	n/N
(9.6)	4.3	125/148
(38.0)	31.6	50/84
(33.0)	17.2	103/159
(10.4)	11.1	48/79
(11.1)	51.7	18/31
(29.2)	34.2	96/106
(20.4)	8.1	79/97
(10.4)	6.1	154/165
(11.3)	2.3	120/173
(10.7)	1.8	75/90
(35.6)	11.6	45/46
(23.7)	8.6	152/190
(22.2)	10.8	54/67
(24.6)	14.9	114/192
(41.7)	22.1	180/260
(11.8)	12.8	17/35
(25.0)	13.0	8/15
-	-	1/11
(50.0)	60.3	4/9
-	-	0/3
(25.0)	3.0	5/10
-	-	2/5
(22.5)	11.8	1450/1977

SURVEY QUESTION: 25(v)

NO: 25(v)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Other areas of secondary schools campus.

Sl. No.	States/Union Territories	Other campus areas
1.	Andhra Pradesh	Open/vacant space, fields, back yard, quadrangle with platform and sheds.
2.	Assam	Open space/vacant plots, open air stage, school compound and Headmaster's quarter.
3.	Bihar	Agricultural land, unused land, spare land, unproductive land, waste land, barren land, unfit land, fellow land, open field, plain field, vacant space, unused space, open space, compound, court-yard, school tank, drill shed, children park, teachers quarters, headmasters quarters, hostels and inbetween roads.
4.	Gujarat	Open ground, compound, open air theatre, and gymnasium.
5.	Jammu & Kashmir	Open space and school compound.
6.	Kerala	Unused land, vacant/free space, waste land, school compound, court-yard, open air theatre, cultivated areas, coconut palms, water and fields to replain.
7.	Madhya Pradesh	Open space, court-yard, back compound, varandha, terrace, assembly ground, typical garden, gymnasium, hostel, teachers quarters, forest areas, land growing fodder and space for further construction and space to be cleared for school farm.
8.	Madras	Left over areas, open space, vacant space, unused area, path ways, quadrangle, assembly ground, stadium, varandhas and Portico.
9.	Maharashtra	Hostel, vegetable plots, peons quarters, court-yard, open space and entrance to the school.
10.	Mysore	In between roads, archord open space, quadrangle and car park.
11.	Orissa	Open space, roads, hostels, tanks, wells and ponds
12.	Punjab	School compound, court-yard, open space, grassy plots, school lawn, flower beds, cultivated land area to be constructed, in between roads, passag varandha and school mess.
13.	Rajasthan	Open space, lawns, Court-yard, hostel, tin sheds unused fields, swimming tanks, and kitchen gardens.

1.	2.	3.
14.	Uttar Pradesh	Open space, school campus, under developed land, space for further construction, court-yard, hostels, school sorroundings, school park, school compound, swimming pool, gymnasium, forests, tea-houses, land propert cattle sheds etc.
15.	West Bengal	Open space, school hostel, school lawns, teachers quarters, headmasters quarters, school compound, open land, court-yard, fellow land, area under construction, vacant space, tin shed, school tank/ponds, passage ways, and servants quarters.
16.	Delhi	Uncovered area, uneven waste land and area occupied by school tents.
17.	Himachal Pradesh	School Premises.
18.	Manipur	-
19.	Tripura	unused land and school lawns.
20.	Nagaland	-
21.	Goa, Daman & Diu	Open space.
22.	Pondicherry	-

NO: 26(a)

SURVEY QUESTION : 26(a)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Sample Schools having buildings owned or rented.

Sl. No:	States/Union Territories	Percentage of Schools having buildings					n/N
		Owned	rented	partly owned & partly rented	rent free but not owned	long lease	
1.	Andhra Pradesh	68.1	10.2	8.8	10.9	1.4	147/148
2.	Assam	97.0	-	-	1.5	1.5	68/84
3.	Bihar	93.9	1.8	1.5	2.3	0.8	132/159
4.	Gujarat	24.4	61.5	9.0	3.8	1.3	78/79
5.	Jammu & Kashmir	44.8	31.0	24.1	-	-	29/31
6.	Kerala	93.4	1.9	1.9	2.8	-	106/106
7.	Madhya Pradesh	82.5	7.2	2.1	7.2	1.0	97/97
8.	Madras	83.6	3.6	4.9	7.3	0.6	165/165
9.	Maharashtra	16.9	65.7	12.0	4.2	1.2	166/173
10.	Mysore	46.1	33.7	11.2	9.0	-	89/90
11.	Orissa	97.7	-	-	2.2	-	45/48
12.	Panjab	80.4	4.3	6.0	6.5	2.7	184/190
13.	Rajasthan	80.6	6.0	7.5	6.0	-	67/67
14.	Uttar Pradesh	78.1	8.2	6.0	4.9	2.7	183/192
15.	West Bengal	82.4	4.8	5.3	6.6	0.9	228/260
16.	Delhi	69.7	18.2	-	12.1	-	33/35
17.	Himachal Pradesh	83.3	-	8.3	-	8.3	12/15
18.	Manipur	100.0	-	-	-	-	5/11
19.	Tripura	100.0	-	-	-	-	8/9
20.	Nagaland	100.0	-	-	-	-	2/3
21.	Goa, Daman & Diu	30.0	60.0	10.0	-	-	10/10
22.	Pondicherry	60.0	20.0	20.0	-	-	5/5
TOTAL :	INDIA	72.0	15.0	6.1	5.7	1.2	1859/197

NO: 26(b)

SURVEY QUESTION : 26(b)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Sample Schools sharing the building with some other institutions.

Sl. No.	States/Union Territories	Percentage of Schools		n/N
		Sharing the building	Not sharing the building.	
1.	Andhra Pradesh	2.7	97.3	148/148
2.	Assam	2.9	97.1	69/84
3.	Bihar	6.0	94.0	134/159
4.	Gujarat	7.7	92.3	78/79
5.	Jammu & Kashmir	3.4	96.6	29/31
6.	Kerala	9.4	90.6	106/106
7.	Madhya Pradesh	28.9	71.1	97/97
8.	Madras	3.0	97.0	165/165
9.	Maharashtra	14.5	85.5	166/173
10.	Mysore	8.9	91.1	90/90
11.	Orissa	17.4	82.6	46/48
12.	Panjab	4.3	95.7	186/190
13.	Rajasthan	9.0	91.0	67/67
14.	Uttar Pradesh	6.0	94.0	183/192
15.	West Bengal	19.3	80.7	228/260
16.	Delhi	42.9	57.1	35/35
17.	Himachal Pradesh	25.0	75.0	12/15
18.	Manipur	60.0	40.0	5/11
19.	Tripura	12.5	87.5	8/9
20.	Nagaland	0.0	100.0	2/3
21.	Goa, Daman & Diu	10.0	90.0	10/10
22.	Pondicherry	0.0	100.0	5/5
TOTAL:	INDIA	10.5	89.5	1869/1977

SURVEY QUESTION: 27

Response Percentages have been obtained by calculating percentages of individual response for an item to the total response for the question. The number of rooms (for different categories) per school relates to only those institutions which have got such rooms. Similarly, average floor space area pertains to only such rooms.

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: School Rooms in Sample Schools, number per school, and average floor space.

Office Rooms			Library Rooms			Assembly Halls		
Schools providing %	No. per School	Average fl. Space Area	Schools providing %	No. per School	Average fl. space Area	Schools providing %	No. per School	Average fl. Space Area.
50.3	1.0	45.5	41.4	1.1	74.6	13.8	1.0	171.0
64.2	1.0	45.3	34.3	1.0	37.2	10.5	1.0	161.9
58.2	1.0	31.8	49.3	1.0	45.6	26.1	1.0	188.2
55.8	1.1	17.3	54.6	1.1	40.5	33.8	1.0	125.0
58.6	1.0	27.5	62.1	1.1	31.5	27.6	1.0	61.0
53.3	1.0	32.2	49.5	1.0	32.5	5.7	1.2	219.0
68.8	1.0	27.1	54.2	1.0	43.5	50.0	1.0	164.5
66.9	1.0	39.6	49.1	1.0	46.7	13.5	1.1	160.5
49.7	1.0	**45.5**	**43.6**	1.1	42.5	20.0	1.0	182.2
57.3	1.0	48.4	48.3	1.0	72.2	28.1	1.1	210.5
65.2	1.1	32.5	45.7	1.0	38.3	15.2	1.0	296.0
58.0	1.0	21.3	42.5	1.0	44.4	32.6	1.0	129.0
86.6	1.1	25.6	82.1	1.1	54.3	35.8	1.0	155.3
91.1	1.1	26.80	80.5	1.1	44.6	35.8	1.0	173.0
67.3	1.0	25.0	63.3	1.0	39.6	19.5	1.0	121.4
76.5	1.0	33.8	85.3	1.0	82.4	50.0	1.0	243.3
54.6	1.3	19.0	27.3	1.3	30.8	27.3	1.3	171.2
60.0	1.0	36.2	30.0	1.0	39.3	-	-	-
100.0	1.1	35.1	100.0	1.0	49.0	28.6	1.0	78.5
100.0	1.0	54.0	100.0	1.0	72.0	50.0	1.0	...
40.0	1.3	23.4	80.0	1.0	40.8	20.0	1.0	48.0
50.0	1.0	10.9	25.0	1.0	45.0	25.0	1.0	---
63.8	1.0	32.7	54.4	1.0	49.2	24.6	1.0	168.5

SURVEY QUESTION : 27

Auditoriums			Stores Rooms			$\frac{n}{N}$
Schools providing %	No. per School	Average fl. Space Area	Schools providing %	No. per School.	Average fl. Space Area.	
6.2	1.0	239.5	24.1	1.6	39.0	145/148
4.5	1.0	210.0	14.9	1.0	20.9	67/84
3.0	1.3	...	42.5	1.1	22.3	134/159
6.5	1.0	125.5	61.0	1.4	15.6	77/79
3.5	1.0	192.0	55.2	1.9	21.9	29/31
8.6	1.0	...	21.0	1.3	29.5	105/106
-	-	-	54.2	1.6	24.6	96/97
8.6	1.0	177.8	14.7	1.2	49.3	163/165
6.7	1.0	243.2	37.0	1.2	23.9	165/173
7.9	1.0	171.2	28.1	1.3	26.3	89/90
4.4	1.0	30.2	43.5	1.4	29.0	46/48
3.9	1.0	167.7	68.5	1.7	23.0	181/190
3.0	2.5	67.0	89.6	1.7	24.5	67/67
3.9	1.0	97.7	71.0	1.7	23.0	179/192
6.6	1.0	109.3	36.3	1.5	20.6	226/260
5.9	1.0	350.0	55.9	1.9	22.1	35/35
-	-	-	72.7	1.0	15.0	11/15
-	-	-	-	-	-	5/11
28.6	1.0	...	42.9	1.0	40.3	7/9
-	-	-	50.0	1.0	54.0	2/3
30.0	1.3	...	30.0	1.0	24.5	10/10
-	-	-	25.0	1.0	...	4/5
5.9	1.0	205.4	43.3	1.5	24.8	1842/1977

NO: 27(i)

Sl. No.	States/Union Territories	Class Rooms			Head's Rooms		
		Schools providing %	No. per School	Average Fl. Space Area.	Schools providing %	No. per School	Average fl. Space Area.
1.	Andhra Pradesh	100.0	13.2	54.8	95.2	1.0	35.3
2.	Assam	100.0	11.2	43.3	74.6	1.0	28.4
3.	Bihar	100.0	9.5	42.8	84.3	1.0	27.8
4.	Gujarat	100.0	12.5	42.1	93.5	1.0	26.3
5.	Jammu & Kashmir	100.0	12.3	25.8	93.1	---	28.5
6.	Kerala	100.0	20.8	44.8	89.5	1.0	36.2
7.	Madhya Pradesh	100.0	10.2	50.7	89.6	1.0	28.1
8.	Madras	100.0	13.8	56.2	89.0	1.0	37.0
9.	Maharashtra	100.0	11.0	47.6	89.1	1.0	31.8
10.	Mysore	100.0	10.3	59.7	94.4	1.0	39.3
11.	Orissa	100.0	11.0	51.6	91.3	1.0	31.8
12.	Panjab	100.0	10.4	59.0	94.5	1.0	25.9
13.	Rajasthan	100.0	11.7	46.1	98.5	1.0	27.8
14.	Uttar Pradesh	100.0	16.2	57.5	97.2	1.0	27.4
15.	West Bengal	100.0	12.5	46.5	88.1	1.0	38.9
16.	Delhi	100.0	15.3	42.5	97.0	1.0	36.2
17.	Himachal Pradesh	100.0	9.1	36.7	72.7	1.0	10.0
18.	Manipur	100.0	12.2	30.0	100.0	1.0	29.9
19.	Tripura	100.0	10.7	39.6	100.0	---	25.8
20.	Nagaland	100.0	12.0	50.0	100.0	1.0	54.0
21.	Goa, Daman & Diu	100.0	12.3	47.5	100.0	1.1	26.1
22.	Pondicherry	100.0	10.5	57.9	100.0	1.0	38.4
TOTAL::	INDIA	100.0	12.6	50.7	91.0	1.0	31.2

NO: 27(ii)

Sl. No.	States/Union Territories	Record Rooms: Schools providing %	Record Rooms: No. per school	Record Rooms: Average fl. Space Area	Physics Labs.: % of Schools providing	Physics Labs.: No. per School	Physics Labs.: Average fl. Space Area Sq.Km
1.	Andhra Pradesh	15.9	1.3	18.6	17.2	1.1	155.4
2.	Assam	4.5	1.0	16.3	7.5	1.0	53.9
3.	Bihar	11.9	1.0	24.5	79.9	1.1	46.1
4.	Gujarat	27.3	1.1	14.5	20.8	1.0	95.5
5.	Jammu & Kashmir	20.7	1.2	36.4	31.0	1.1	31.9
6.	Kerala	5.7	1.0	40.5	13.3	1.0	80.6
7.	Madhya Pradesh	24.0	1.1	18.3	63.5	1.1	64.5
8.	Madras	15.3	1.1	30.3	3.7	1.0	63.7
9.	Maharashtra	18.8	1.0	25.5	29.1	1.0	90.4
10.	Mysore	11.2	1.1	27.8	34.8	1.0	95.3
11.	Orissa	6.5	1.3	55.2	10.9	1.0	141.0
12.	Panjab	18.8	1.0	18.5	49.2	1.0	70.9
13.	Rajasthan	38.8	1.0	21.9	38.8	1.0	63.3
14.	Uttar Pradesh	38.6	1.1	23.2	57.0	2.0	64.1
15.	West Bengal	13.3	1.0	19.4	37.6	1.0	47.8
16.	Delhi	20.6	1.0	10.8	58.8	1.0	85.7
17.	Himachal Pradesh	18.2	1.0	35.0	54.5	2.5	...
18.	Manipur	-	-	-	-	-	-
19.	Tripura	-	-	-	58.1	1.3	36.7
20.	Nagaland	50.0	1.0	54.0	-	-	-
21.	Goa, Daman & Diu	10.0	1.0	39.3	70.0	1.0	65.1
22.	Pondicherry	25.0	1.0	...	25.0	1.0	62.0
	TOTAL:: INDIA	18.3	1.1	22.5	36.2	1.2	69.1

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Sample Schools having Science Rooms, number per school, and average floor space.

Chemistry Labs			Biology Labs			General Science Labs.		
% of Schools providing	No. per School	Average fl. Space Area Sq.Km.	% of School providing.	No. per School	Average fl. Space Area Sq.Km	% of Schools providing.	No. per School	Average fl. Space Area Sq.Km.
11.0	1.0	76.0	9.7	1.0	118.5	44.1	1.2	51.9
7.5	1.0	52.2	6.0	1.0	36.9	10.5	1.0	46.3
46.3	1.1	46.6	12.7	1.1	40.7	15.7	1.0	39.3
3.9	1.0	150.0	-	-	-	77.9	1.2	48.5
17.2	1.2	40.3	27.6	1.1	25.1	27.6	1.4	28.2
2.9	1.0	57.7	3.8	1.3	51.8	66.7	1.1	48.6
49.0	1.1	66.6	28.1	1.1	53.0	14.6	1.0	55.9
3.7	1.0	47.5	-	-	-	58.9	1.0	77.2
10.9	1.0	125.0	2.4	1.0	72.8	46.1	1.3	49.2
15.7	1.1	54.9	7.9	1.4	91.1	39.3	1.0	132.8
8.7	1.0	145.3	8.7	1.0	145.3	41.3	1.1	66.4
27.6	1.0	70.7	10.5	1.0	54.3	29.8	1.2	49.7
26.9	1.1	57.3	17.9	1.0	50.0	29.9	1.0	44.8
42.5	1.8	86.3	27.9	1.1	66.4	22.4	1.0	70.1
35.0	1.0	46.6	26.1	1.0	42.2	42.0	1.0	41.7
67.7	1.0	81.4	11.8	1.0	53.3	2.9	1.0	63.4
9.1	1.0	...	-	-	-	27.3	1.0	23.0
20.0	1.0	40.0	-	-	-	-	-	-
57.1	1.3	36.0	57.1	1.3	25.3	42.9	1.0	56.9
-	-	-	-	-	-	-	-	-
20.0	1.0	122.3	10.0	1.0	32.9	20.0	1.0	26.7
-	-	-	-	-	-	75.0	1.0	44.9
23.7	1.2	66.1	12.9	1.1	55.8	37.5	1.1	57.0

SURVEY QUESTION : 27

Home Science Labs.			Physics Rooms			
% of School is providing	No. per school	Average fl. Space Area Sq.Km.	% of School is providing	No. per School	Average fl. Space Area Sq.Km.	$\frac{n}{N}$
7.6	1.0	42.1	4.8	1.0	67.7	145/148
3.0	1.0	66.5	3.0	1.0	48.9	67/84
1.5	1.0	34.0	13.4	1.1	42.2	134/159
2.6	1.0	...	1.3	1.0	...	77/79
6.9	2.0	45.0	13.8	1.0	22.0	29/31
-	-	-	2.9	1.0	39.8	105/106
8.3	1.1	45.2	13.5	1.0	68.2	96/97
8.6	1.3	33.8	1.2	1.0	37.0	163/165
2.4	1.0	44.9	7.3	1.1	106.4	165/173
5.6	1.0	27.4	5.6	1.0	28.0	89/90
8.7	1.0	50.0	2.2	1.0	40.0	46/48
3.3	1.0	63.9	6.6	1.0	52.1	181/190
9.0	2.3	62.8	9.0	1.0	38.7	67/67
17.9	1.9	27.2	8.4	1.0	59.6	179/192
15.5	1.1	42.8	9.7	1.0	49.4	226/260
35.3	1.1	52.4	5.9	1.0	67.8	34/35
-	-	-	-	-	-	11/15
-	-	-	-	-	-	5/11
14.3	2.0	...	-	-	-	7/9
50.0	1.0	...	-	-	-	2/3
-	-	-	-	-	-	10/10
-	-	-	-	-	-	4/5
8.0	1.3	40.4	6.8	1.0	57.5	1842/1977

NO: 27(iii)

Sl. No.	States/Union Territories	Chemistry Rooms			Biology Rooms		
		% of Schools providing	No. per School	Average fl. Space Area Sq.Km	% of School providing	No. per School	Average fl. Space Area Sq.Km.
1.	Andhra Pradesh	5.5	1.0	72.7	3.5	1.0	76.3
2.	Assam	3.0	1.0	48.9	3.0	1.0	48.9
3.	Bihar	11.2	1.1	40.7	3.0	1.0	43.3
4.	Gujarat	5.2	1.0	48.0	-	-	-
5.	Jammu & Kashmir	13.8	1.0	36.0	17.2	1.0	17.5
6.	Kerala	1.9	1.0	43.5	1.0	1.0	50.0
7.	Madhya Pradesh	9.4	1.0	90.5	3.3	1.0	54.0
8.	Madras	0.6	1.0	65.0	-	-	-
9.	Maharashtra	4.9	1.0	110.9	1.2	1.0	28.0
10.	Mysore	5.6	1.0	32.5	1.1	1.0	45.0
11.	Orissa	2.2	1.0	40.0	-	-	-
12.	Panjab	9.9	1.0	48.2	2.8	1.0	47.3
13.	Rajasthan	4.5	1.0	46.1	-	-	-
14.	Uttar Pradesh	7.8	1.0	63.1	4.5	1.0	58.2
15.	West Bengal	9.3	1.0	46.9	8.4	1.1	39.8
16.	Delhi	5.9	1.0	53.8	-	-	-
17.	Himachal Pradesh	9.1	1.0	56.4	-	-	-
18.	Manipur	-	-	-	-	-	-
19.	Tripura	-	-	-	-	-	-
20.	Nagaland	-	-	-	-	-	-
21.	Goa, Daman & Diu	-	-	-	-	-	-
22.	Pondicherry	-	-	-	-	-	-
	TOTAL: INDIA	6.4	1.0	58.7	3.3	1.0	48.9

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Subject Rooms in Sample Schools, number per School, and average floor space.

Home Science Rooms			Workshops			Craft Rooms		
% of Schools providing	No. per School	Average fl. Space Area Sq.Km.	Schools providing %	No. per School	Average fl. space Area	Schools providing %	No. per School	Average fl. Space Area
2.1	1.3	33.7	3.5	1.0	165.6	46.3	1.1	79.3
-	-	-	1.5	1.0	...	31.3	1.1	48.2
-	-	-	2.2	1.0	30.0	3.2	1.0	38.2
2.6	1.5	...	5.2	1.0	50.6	49.4	1.9	32.2
3.5	...	...	3.5	[illegible]		[illegible]	1.8	23.1
			1.0	3.0	62.0	52.4	[illegible]	-
3.1	1.0	60.1	5.2	2.6	[illegible]	[illegible]	1.2	34.1
3.1	1.6	60.3	-	1.1	98.3	58.3	1.1	62.7
0.7	[illegible]	49.7	5.5	1.3	47.8	27.9	1.1	51.3
2.3	...	...	3.4	1.0	135.7	44.9	1.2	106.1
4.4	1.0	26.9	4.4	1.0	103.4	39.1	1.1	45.4
1.7	1.0	69.5	3.3	1.0	30.7	23.8	1.2	46.7
4.5	1.3	35.6	1.5	1.0	300.0	70.2	1.3	36.0
13.4	1.1	55.5	3.9	1.3	33.5	27.9	1.8	30.9
3.4	1.1	36.4	3.1	2.0	71.2	31.4	1.2	40.4
-	-	-	-	-	-	17.7	1.0	35.6
-	-	-	18.2	1.0	...	9.1	2.0	...
-	-	-	-	-	-	-	-	-
-	-	-	14.3	1.0	139.0	57.1	1.5	94.7
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	10.0	1.0	39.0
-	-	-	-	-	-	-	-	-
3.7	1.3	41.5	4.6	2.4	75.7	35.3	1.3	49.5

SURVEY QUESTION : 27

Games and Sports Rooms			History Rooms			
Schools providing %	No. per School	Average fl. Space Area.	Schools providing %	No. per School	Average fl. Space Area.	n/N
42.8	1.1	35.3	8.1	1.0	18.3	145/148
1.5	1.0	15.0	-	-	-	67/84
13.4	1.0	22.6	4.5	1.0	59.3	134/159
52.2	1.2	29.8	-	-	-	77/79
17.2	1.2	18.3	3.5	1.0	10.0	29/31
27.6	1.0	48.6	-	-	-	105/106
49.0	1.0	21.3	3.1	1.0	27.3	96/97
62.8	1.0	27.4	-	-	-	163/165
37.6	1.1	23.0	-	-	-	165/173
36.3	1.1	30.8	-	-	-	89/90
21.1	1.0	48.4	-	-	-	46/48
28.7	1.0	...	0.6	1.0	...	181/190
67.2	1.0	19.4	9.0	1.0	37.2	67/67
53.1	1.1	20.9	13.4	1.0	72.4	179/192
14.2	1.0	26.1	3.1	1.0	37.7	226/260
47.1	1.1	36.2	17.7	1.0	50.2	34/35
18.2	1.0	15.0	-	-	-	11/15
20.0	1.0	38.5	-	-	-	5/11
14.3	1.0	25.5	28.6	1.0	23.9	7/9
50.0	1.0	25.0	-	-	-	2/3
30.0	1.0	...	-	-	-	10/10
25.0	1.0	22.5	-	-	-	4/5
34.8	1.1	36.2	3.2	1.0	52.8	1842/1977

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Special Rooms in Sample Schools, number per School, and average floor space.

Art and Drawing Rooms			Music Rooms			Dancing Rooms		
Schools providing %	No. per School	Average fl. Space Area	Schools providing %	No. per School	Average fl. Space Area	Schools providing %	No. per School.	Average fl. Space Area
5.5	1.0	51.9	4.1	1.0	29.5	0.7	1.0	49.3
1.5	1.0	37.0	1.5	1.0	37.0	-	-	-
-	-	-	1.5	1.0	...	0.3	1.0	30.0
62.3	1.1	78.3	7.8	1.0	103.3	-	-	-
27.6	1.0	20.5	6.3	1.0	40.0	-	-	-
1.9	1.0	90.0	7.6	1.0	40.0	-	-	-
11.5	1.1	38.5	7.3	1.0	26.7	1.0	1.0	...
8.0	1.0	46.4	10.4	1.1	36.5	-	-	-
25.5	1.0	46.9	4.9	1.0	49.7	0.6	1.0	60.0
7.9	1.0	81.8	6.7	1.2	60.4	1.1	1.0	...
2.2	1.0	18.0	2.2	1.0	56.0	-	-	-
29.8	1.0	45.4	4.4	1.3	21.8	0.6	1.0	...
22.4	1.1	54.5	10.5	1.6	58.1	1.5	1.0	70.0
35.8	1.1	72.9	20.1	1.2	49.8	1.1	1.0	25.2
3.1	1.6	87.7	4.0	1.1	26.9	-	-	-
47.1	1.1	171.8	20.6	1.1	...	2.9	1.0	...
9.1	1.0	30.0	9.1	1.0	41.0	-	-	-
-	-	-	-	-	-	-	-	-
14.3	1.0	...	28.6	1.0	23.9	14.3	1.0	...
-	-	-	-	-	-	-	-	-
-	-	-	20.0	1.0	39.1	-	-	-
-	-	-	-	-	-	-	-	-
16.2	1.1	68.8	7.4	1.2	54.7	0.6	1.0	18.6

SURVEY QUESTION: 27

Men Teachers Rooms			Women Teachers Rooms			
Schools providing %	No. per School	Average fl. Space Area.	Schools providing %	No. per School	Average fl. Space Area	n/N
53.8	1.2	37.9	22.3	1.3	39.6	145/148
68.7	1.0	36.0	11.9	1.1	27.6	67/84
67.2	1.0	31.9	3.0	1.0	19.4	134/159
75.3	1.1	33.1	29.9	1.0	31.5	77/79
31.0	2.0	30.7	13.8	1.0	32.0	29/31
73.3	1.0	35.8	61.9	1.0	31.5	105/106
58.3	1.1	31.5	9.4	1.0	19.1	96/97
57.7	1.0	34.5	39.3	1.1	35.5	163/165
77.0	1.1	31.5	31.5	1.0	30.9	165/173
65.2	1.0	171.9	20.2	1.0	33.6	89/90
76 .1	1.3	26.2	10.9	1.2	32.5	46/48
38.7	1.0	37.2	17.1	1.1	26.2	181/190
62.7	1.0	23.7	11.9	1.4	22.6	67/67
65.4	1.0	33.0	17.9	1.1	43.1	179/192
65.5	1.1	31.9	34.1	1.0	27.8	226/260
55.9	1.0	41.9	20.6	1.0	27.6	34/35
27.3	1.0	73.2	-	-	-	11/15
100.0	1.0	36.4	-	-	-	5/11
100.0	1.0	34.7	42.9	1.3	18.3	7/9
50.0	1.0	...	50.0	2.0	36.0	2/3
40.0	1.0	15.2	30.0	1.0	14.8	10/10
25.0	1.0	22.5	25.0	1.0	41.4	4/5
62.2	1.1	39.6	24.3	1.1	31.5	1842/1977

NO: 27(iv)

Sl. No.	States/Union Territories	Geography Rooms			Social Studies Rooms		
		Schools providing %	No. per School	Average fl. Space Area	Schools providing %	No. per School	Average fl. Space Area.
1.	Andhra Pradesh	0.7	1.0	30.0	2.8	1.0	37.1
2.	Assam	-	-	-	-	-	-
3.	Bihar	11.2	1.0	58.9	1.5	1.0	192.8
4.	Gujarat	2.6	1.0	37.0	1.3	1.0	48.9
5.	Jammu & Kashmir	10.3	1.0	12.0	3.5	1.0	12.0
6.	Kerala	-	-	-	-	-	-
7.	Madhya Pradesh	12.5	1.0	39.4	3.1	1.0	37.0
8.	Madras	-	-	-	1.8	1.0	34.7
9.	Maharashtra	6.1	1.0	65.1	-	-	-
10.	Mysore	-	-	-	3.4	1.0	50.0
11.	Orissa	-	-	-	-	-	-
12.	Panjab	1.0	1.0	43.5	2.8	1.0	44.0
13.	Rajasthan	17.9	1.0	40.8	1.5	1.0	...
14.	Uttar Pradesh	20.1	1.0	56.8	59.2	1.2	33.4
15.	West Bengal	15.5	1.0	38.3	2.7	1.0	34.3
16.	Delhi	2.9	1.0	43.2	-	-	-
17.	Himachal Pradesh	-	-	-	-	-	-
18.	Manipur	-	-	-	-	-	-
19.	Tripura	14.3	1.0	...	-	-	-
20.	Nagaland	-	-	-	-	-	-
21.	Goa, Daman & Diu	-	-	=	-	-	-
22.	Pondicherry	-	-	-	-	-	-
TOTAL:	INDIA	7.1	1.0	48.1	1.9	1.0	48.6

NO: 27(v)

Sl. No.	States/Union Territories	Boys Common Rooms			Girls Common Rooms		
		Schools providing %	No. per school	Average fl. Space Area	Schools providing %	No. per School	Average fl. Space Area.
1.	Andhra Pradesh	4.1	...	95.0	10.3	1.0	31.2
2.	Assam	13.4	1.4	42.8	31.3	1.0	34.7
3.	Bihar	22.4	1.0	41.7	14.9	1.1	23.2
4.	Gujarat	9.1	1.0	81.1	44.2	1.0	26.6
5.	Jammu & Kashmir	6.3	1.0	35.0	3.5	1.0	60.0
6.	Kerala	1.9	1.0	32.8	5.7	1.2	25.8
7.	Madhya Pradesh	2.1	1.0	77.7	11.5	1.1	23.8
8.	Madras	4.3	1.0	33.0	23.3	1.0	48.1
9.	Maharashtra	5.5	1.0	71.3	33.9	1.2	24.0
10.	Mysore	3.4	1.0	32.5	20.2	1.1	21.2
11.	Orissa	21.7	1.0	60.8	13.0	1.0	60.8
12.	Panjab	3.3	1.0	33.4	1.7	1.0	8.6
13.	Rajasthan	9.0	1.8	56.4	10.5	1.0	21.0
14.	Uttar Pradesh	7.3	1.1	50.3	10.6	1.0	29.9
15.	West Bengal	8.9	1.1	71.1	37.0	1.0	30.6
16.	Delhi	5.9	1.0	39.7	2.9	1.0	31.4
17.	Himachal Pradesh	-	-	-	-	-	-
18.	Manipur	20.0	1.0	38.5	30.0	1.0	31.8
19.	Tripura	42.9	1.0	30.7	28.6	1.0	33.7
20.	Nagaland	-	-	-	-	-	-
21.	Goa, Daman & Diu	20.0	1.0	36.1	20.0	2.0	25.0
22.	Pondicherry	-	-	-	25.0	1.0	22.5
	TOTAL :: INDIA	7.6	1.4	41.6	17.6	1.1	29.2

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Special Rooms in Sample Schools, number per school, and average floor space.

School lunch Rooms			School kitchens			School Cooperative Stores		
Schools providing %	No. per School	Average floor Space Area	Schools providing %	No. per School	Average floor Space Area.	Schools providing %	No. per School	Average floor Space Area
6.2	1.9	86.5	3.5	1.2	22.2	4.1	1.0	103.1
4.5	1.3	14.9	7.5	1.4	65.1	-	-	-
5.2	1.7	48.4	32.8	1.3	24.9	3.0	1.0	14.7
5.2	1.0	15.3	7.8	2.5	21.0	14.3	1.0	31.2
3.5	1.0	7.2	-	-	-	3.5	1.0	20.0
20.0	1.1	35.6	4.8	1.6	53.5	36.2	1.0	23.7
-	-	-	2.1	1.0	15.5	7.3	1.0	25.7
9.8	1.5	50.5	7.4	1.1	32.7	12.3	1.0	32.3
6.7	1.0	67.1	5.5	1.2	19.6	9.7	1.0	19.4
7.9	1.1	30.2	9.0	1.0	20.6	5.6	1.0	22.1
4.4	1.5	54.3	41.8	2.2	41.9	2.2	1.0	8.0
6.6	1.3	46.6	13.8	1.2	32.5	6.1	1.1	21.2
4.5	1.0	15.1	13.4	1.1	75.7	9.0	1.0	6.5
10.1	2.1	30.5	15.1	1.0	34.8	5.6	1.3	11.3
3.1	1.0	15.3	8.9	1.0	20.5	0.4	1.0	14.0
11.8	1.0	33.1	5.9	1.0	12.7	8.8	1.0	22.5
9.1	1.0	...	18.2	1.0	...	18.2	1.0	15.0
-	-	-	-	-	-	20.0	1.0	40.0
14.3	1.0	23.9	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
20.0	1.0	59.1	20.0	1.0	30.3	-	-	-
-	-	-	-	-	-	-	-	-
7.0	1.2	47.4	11.0	1.3	33.2	7.8	1.0	27.4

SURVEY QUESTION: 27

Schol Museums			$\frac{n}{N}$
Schools providing %	No. per School	Average floor Space Area	
4.1	1.0	35.6	145/148
-	-	-	67/84
3.0	1.0	24.3	134/159
6.5	1.0	32.0	77/79
-	-	-	29/31
2.9	1.0	52.9	105/106
5.2	1.0	30.0	96/97
8.0	1.0	33.5	163/165
2.4	1.0	52.6	165/173
3.4	1.0	45.1	89/90
2.2	1.0	40.0	46/48
3.3	1.0	28.1	181/190
3.0	1.5	20.8	67/67
7.8	1.3	19.0	179/192
2.2	1.0	31.3	226/260
2.9	1.0	...	34/35
9.1	1.0	...	11/15
-	-	-	5/11
-	-	-	7/9
-	-	-	2/3
10.0	1.0	...	10/10
25.0	1.0	45.0	4/5
4.1	1.0	34.6	1842/1977

NO: 27(k) Survey Question: 27(k)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Other subject room in secondary schools

Sr. No.	States/Union Territories	Other subject rooms
1.	Andhra Pradesh	Typing, secretariat, commerce, carpentary, Urdu, Persian, and Sanskrit.
2.	Assam	-
3.	Bihar	Mathematics, Urdu, commerce, optional subjects.
4.	Gujarat	Sewing, typing, commerce, and Persian.
5.	Jammu & Kashmir	Sanskrit.
6.	Kerala	-
7.	M.P.	Typing, Urdu, and agriculture.
8.	Madras	Tamil, Hindi, Mathematics, engineering, agriculture, secretariat, typewriting, Sanskrit, Urdu, needle work and textile technology.
9.	Maharashtra	Agriculture, and optional subjects.
10.	Mysore	Sanskrit, typing, etc.
11.	Orissa	Commerce
12.	Punjab	Tailering, spinning and weaving, commerce.
13.	Rajasthan	Commerce, Sanskrit, agriculture, carpentary, and typing.
14.	Uttar Pradesh	Sanskrit, Hindi, psychology, finance, history, typing, agriculture, spinning and weaving, and secretariat.
15.	West Bengal	Commerce, Psychology, and additional subjects.
16.	Delhi	Agriculture.
17.	Himachal Pradesh	Commerce.
18.	Manipur	-
19.	Tripura	Psychology, and mathematics.
20.	Nagaland	-
21.	Goa, Daman & Diu	-
22.	Pondicherry	-

NO: 27 Survey Question : 27

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Special rooms in secondary schools.

Sr. No.	States/Union territories	Special rooms
1.	Andhra Pradesh	Canteen, rest room, students association, guests, photography, guidance, audio-visual, scouting, N.C.C. and A.C.C.
2.	Assam	Students reading room.
3.	Bihar	Sheds, lumber, guests, servants councilling, projection, and sick room.
4.	Gujarat	Gymnasium, N.C.C. and hobbies.
5.	Jammu & Kashmir	-
6.	Kerala	Scouting, N.C.C./NDC., Cooperative societies, manager, old boys, A.C.C. and Drill shed,
7.	Madhya Pradesh	Guidance, Scouting, Examinations, visitors, N.C.C./A.C.C. and shirt in-charge.
8.	Madras	Audio-visual education, dispensory, prayer, guests and make-up room.
9.	Maharashtra	Scouting, A.C.C./N.C.C., dressing room, special room, school hall, tea-room, prayer room, shed, fodder shed and water room.
10.	Mysore	Play room, vacant room, N.C.C./A.C.C., Scouting Medical officer, audio-visual, band room, pupils examination, old boys, maps and lumber.
11.	Orissa	N.C.C./Scouting, and examinations.
12.	Punjab	Vocational guidance, dispensory, N.C.C./

NO: 27 Survey Question : 27

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Special rooms in secondary schools.

Sr. No.	States/Union territories	Special rooms
1.	Andhra Pradesh	Canteen, rest room, students association, guests, photography, guidance, audio-visual, scouting, N.C.C. and A.C.C.
2.	Assam	Students reading room.
3.	Bihar	Sheds, lumber, guests, servants councilling, projection, and sick room.
4.	Gujarat	Gymnasium, N.C.C. and hobbies.
5.	Jammu & Kashmir	-
6.	Kerala	Scouting, N.C.C./NDC., Cooperative societies, manager, old boys, A.C.C. and Drill shed,
7.	Madhya Pradesh	Guidance, Scouting, Examinations, visitors, N.C.C./A.C.C. and shirt in-charge.
8.	Madras	Audio-visual education, dispensory, prayer, guests and make-up room.
9.	Maharashtra	Scouting, A.C.C./N.C.C.,dressing room, special room, school hall, tea-room, prayer room, shed, fodder shed and water room.
10.	Mysore	Play room, vacant room, N.C.C./A.C.C., Scouting Medical officer, audio-visual, band room, pupils examination, old boys, maps and lumber.
11.	Orissa	N.C.C./Scouting, and examinations.
12.	Punjab	Vocational guidance, dispensory, N.C.C./ A.C.C., military science, medical officer, cycle shed, scouting, first-aid, maps and charts.
13.	Rajasthan	Examinations, scouting, N.C.C. and A.C.C. reading room, sick room, guests, servants and water room.
14.	Uttar Pradesh	N.C.C./A.C.C. P.S.D., Class associations, examinations, mid-day meals, scouting, canteen, guests, and servants.
15.	West Bengal	School cleaning, guidance room, N.C.C./ A.C.C., servants, assistant headmasters, rooms, care-taker, tifin, sick room, career masters, visitors and school secretary office.

1.	2.	3
16.	Delhi	Dispensories, scouting, red-cross, N.C.C. gas plant, examinations, canteen, visitors and NDS.
17.	Himachal Pradesh	-
18.	Manipur	-
19.	Tripura	Guidance, N.C.C/Assistant Headmasters room.
20.	Nagaland	-
21.	Goa, Daman & Diu	-
22.	Pondicherry	-

SURVEY QUESTION: 28

Percentage of schools providing hostel seats for boys, girls, and total have been calculated by finding percentage of responses in each category to the total number of institutions responding to this particular question item.

Average number of hostel seats provided per school pertain to only those institutions which provide for such seats.

Total number of seats, divided amongst those for boys and girls separately, have yielded percentage of seats meant for boys and girls respectively.

Percentage of hostel seats utilized regarding boys, girls, and total have been computed from their respective figures of seats provided, and seats utilized during the year.

NO: 28(a)

SURVEY QUESTION : 28(a)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Sample Schools having Hostel.

Sl. No.	States/Union Territories	Percentage		n/N
		Schools having hostel.	Schools not having hostel	
1.	Andhra Pradesh	16.9	83.1	148/148
2.	Assam	47.8	52.2	69/84
3.	Bihar	48.9	51.1	134/159
4.	Gujarat	12.8	87.2	78/79
5.	Jammu & Kashmir	17.2	82.8	29/31
6.	Kerala	26.4	73.6	106/106
7.	Madhya Pradesh	45.4	54.6	97/97
8.	Madras	23.7	76.3	165/165
9.	Maharashtra	21.2	78.8	165/173
10.	Mysore	23.3	76.7	90/90
11.	Orissa	95.7	4.3	46/48
12.	Panjab	24.7	75.3	186/190
13.	Rajasthan	49.3	50.7	67/67
14.	Uttar Pradesh	20.8	79.2	183/192
15.	West Bengal	38.6	61.4	228/260
16.	Delhi	2.9	97.1	35/35
17.	Himachal Pradesh	50.0	50.0	12/15
18.	Manipur	20.0	80.0	5/11
19.	Tripura	87.5	12.5	8/9
20.	Nagaland	100.0	0.0	2/3
21.	Goa, Daman & Diu	40.0	60.0	10/10
22.	Pondicherry	0.0	100.0	5/5
	TOTAL :: INDIA	26.2	73.8	1868/1977

No. 28

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Hostel Seats provided and utilized in Sample Schools in 1962-63.

Sl. No.	States/Union Territories	Percentage of Schools providing hostel seats			Average number of hostel seats provided per School
		For Boys	For Girls	Total	
1.	Andhra Pradesh	12.8	10.1	16.9	93
2.	Assam	42.0	8.7	47.8	28
3.	Bihar	46.6	3.1	48.9	54
4.	Gujarat	11.5	5.1	12.8	32
5.	Jammu & Kashmir	17.2	13.8	17.2	47
6.	Kerala	17.0	20.8	26.4	38
7.	Madhya Pradesh	43.3	19.6	45.4	33
8.	Madras	16.4	22.4	23.7	99
9.	Maharashtra	18.2	6.7	21.2	81
10.	Mysore	17.8	13.3	23.3	56
11.	Orissa	91.3	8.7	95.7	46
12.	Panjab	15.1	18.3	24.7	43
13.	Rajasthan	40.3	17.9	49.3	55
14.	Uttar Pradesh	...	...	20.8	...
15.	West Bengal	32.0	8.8	38.6	41
16.	Delhi	2.9	---	2.9	79
17.	Himachal Pradesh	41.7	8.3	50.0	21
18.	Manipur	20.0	---	20.0	32
19.	Tripura	75.0	12.5	87.5	22
20.	Nagaland	100.0	100.0	100.0	173
21.	Goa, Daman & Diu	20.0	40.0	40.0	71
22.	Pondicherry	---	---	---	---
TOTAL ::	INDIA	25.0(?)	16.4	26.2	44

SURVEY QUESTION: 28(b)& (c)

Percentage of hostel seats.		Percentage of hostel seats utilized regarding			r/N
For Boys	For Girls	Boys	Girls	Total	
36.6	63.4	89.1	97.2	92.5	148/148
83.7	16.3	80.4	86.5	81.4	69/84
88.5	11.5	92.9	86.7	92.2	134/159
81.3	18.7	83.0	100.0	86.3	78/79
14.9	85.1	71.4	100.0	95.7	29/31
48.6	51.4	95.3	98.9	97.1	106/106
63.7	36.3	75.9	84.6	79.1	97/97
34.2	65.8	74.3	84.6	81.1	165/165
81.7	18.3	89.1	100.0	88.3	165/173
77.9	22.1	77.1	100.0	77.6	90/90
97.5	2.5	87.6	100.0	87.9	46/48
37.1	62.9	91.2	77.6	82.6	186/190
57.6	42.4	85.2	86.0	85.5	67/67
93.3	6.7	76.7	59.1	75.5	183/192
80.2	19.8	83.3	84.7	83.1	228/260
100.0	---	82.3	---	82.3	35/35
93.9	6.1	61.9	0.0	56.9	12/15
100.0	---	100.0	---	100.0	5/11
80.9	19.1	90.6	100.0	92.4	8/9
75.4	24.6	88.5	94.1	89.9	2/3
19.4	80.6	100.0	87.3	89.8	10/10
---	---	---	---	---	5/5
67.8	32.2	85.0	90.1	86.0	1868/1977

SURVEY QUESTION: 29

Average number of staff quarters provided per school have been calculated in respect of only those schools which have got staff quarters and not at all for the entire number of sample schools responding from States/Union Territories.

NO: 29(a)

SURVEY QUESTION : 29(a)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Sample Schools providing staff Quarters.

Sl. No:	States/Union Territories	Percentage of Schools		$\frac{n}{N}$
		providing staff quarters	not providing staff quarters.	
1.	Andhra Pradesh	5.4	94.6	148/148
2.	Assam	34.8	65.2	67/84
3.	Bihar	32.8	67.2	134/159
4.	Gujarat	7.7	92.3	78/79
5.	Jammu & Kashmir	10.3	87.7	29/31
6.	Kerala	15.1	84.9	106/106
7.	Madhya Pradesh	8.2	91.8	97/97
8.	Madras	10.3	89.7	165/165
9.	Maharashtra	9.6	90.4	166/173
10.	Mysore	7.8	92.2	90/90
11.	Orissa	50.0	50.0	46/48
12.	Panjab	11.3	88.7	186/190
13.	Rajasthan	19.4	80.6	67/67
14.	Uttar Pradesh	20.2	79.8	183/192
15.	West Bengal	33.8	66.2	228/260
16.	Delhi	5.7	94.3	35/35
17.	Himachal Pradesh	66.7	33.3	12/15
18.	Manipur	40.0	60.0	5/11
19.	Tripura	75.0	25.0	8/9
20.	Nagaland	100.0	0.0	2/3
21.	Goa, Daman & Diu	10.0	90.0	10/10
22.	Pondicherry	0.0	100.0	5/5
	TOTAL : INDIA	18.2	81.8	1869/1977

NO: 29(b)

SURVEY QUESTION : 29(b)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Number of Staff Quarters provided in Sample Schools.

Sl. No.	States/Union Territories	Percentage of Schools providing staff quarters.	Average number of staff quarters provided per school	n/N
1.	Andhra Pradesh	5.4	8	148/148
2.	Assam	34.8	2	69/84
3.	Bihar	32.8	4	134/159
4.	Gujarat	7.7	7	78/79
5.	Jammu & Kashmir	10.3	3	29/31
6.	Kerala	15.1	1	106/106
7.	Madhya Pradesh	8.2	5	97/97
8.	Madras	10.3	4	165/165
9.	Maharashtra	9.6	8	166/173
10.	Mysore	7.8	5	90/90
11.	Orissa	50.0	4	46/48
12.	Panjab	11.3	4	186/190
13.	Rajasthan	19.4	6	67/67
14.	Uttar Pradesh	20.2	5	183/192
15.	West Bengal	33.8	4	228/260
16.	Delhi	5.7	10	35/35
17.	Himachal Pradesh	66.7	4	12/15
18.	Manipur	40.0	3	5/11
19.	Tripura	75.0	3	8/9
20.	Nagaland	100.0	10	2/3
21.	Goa, Daman & Diu	10.0	2	10/10
22.	Pondicherry	-	-	5/5
TOTAL : INDIA		18.2	4	1869/1977

NO: 30(a) SURVEY QUESTION: 30(a)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Sample Schools having buildings fitted with electricity.

Sl. No.	States/Union Territories	Percentage of schools having buildings fitted with electricity	Percentage of schools having buildings not fitted with electricity	n/N
1.	Andhra Pradesh	56.8	43.2	148/148
2.	Assam	20.3	79.7	69/84
3.	Bihar	38.1	61.9	134/159
4.	Gujarat	57.7	42.3	78/79
5.	Jammu & Kashmir	34.5	65.5	29/31
6.	Kerala	68.9	31.1	106/106
7.	Madhya Pradesh	46.4	53.6	97/97
8.	Madras	72.7	27.3	165/165
9.	Maharashtra	65.4	34.6	165/173
10.	Mysore	61.1	38.9	90/90
11.	Orissa	23.9	76.1	46/48
12.	Panjab	59.1	40.9	186/190
13.	Rajasthan	40.3	59.7	67/67
14.	Uttar Pradesh	51.9	48.1	183/192
15.	West Bengal	40.8	59.2	228/260
16.	Delhi	62.9	37.1	35/35
17.	Himachal Pradesh	50.0	50.0	12/15
18.	Manipur	40.0	60.0	5/11
19.	Tripura	50.0	50.0	8/9
20.	Nagaland	50.0	50.0	2/3
21.	Goa, Daman & Diu	70.0	30.0	10/10
22.	Pondicherry	80.0	20.0	5/5
TOTAL :	INDIA	52.8	47.2	1868/1977

NO: 30(b) SURVEY QUESTION : 30(b)

A SURVEY OF SECONDARY SCHOOL IN INDIA

Table: Sample Schools having provision for electricity and power for heating.

Sl. No.	States/Union Territories	Percentage of schools having			n/N
		electric light in all rooms	electric fans in all rooms	availability of power.	
1.	Andhra Pradesh	21.6	2.0	6.1	148/148
2.	Assam	10.1	10.1	2.9	69/84
3.	Bihar	25.4	14.2	9.0	134/159
4.	Gujarat	47.4	9.0	11.5	78/79
5.	Jammu & Kashmir	17.2	3.4	13.8	29/31
6.	Kerala	17.9	0.0	6.6	106/106
7.	Madhya Pradesh	20.6	5.2	7.2	97/97
8.	Madras	40.6	11.5	0.0	165/165
9.	Maharashtra	44.8	6.7	15.2	165/173
10.	Mysore	40.0	2.2	5.6	90/90
11.	Orissa	8.7	2.2	4.3	46/48
12.	Panjab	42.5	25.8	14.0	186/190
13.	Rajasthan	23.9	7.5	10.4	67/67
14.	Uttar Pradesh	39.9	34.4	10.9	183/192
15.	West Bengal	26.7	24.1	19.8	228/260
16.	Delhi	51.4	48.6	17.1	35/35
17.	Himachal Pradesh	16.7	0.0	0.0	12/15
18.	Manipur	20.0	20.0	0.0	5/11
19.	Tripura	37.5	37.5	12.5	8/9
20.	Nagaland	50.0	0.0	0.0	2/3
21.	Goa, Daman & Diu	60.0	10.0	0.0	10/10
22.	Pondicherry	60.0	40.0	20.0	5/5
TOTAL ::	INDIA	31.9	13.5	11.1	1868/1977

NO: 31(a)

SURVEY QUESTION : 31(a)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Sample Schools having adequate drinking water facilities.

Sl. No.	States/Union Territories	Percentage of Schools having adequate drinking water facilities	Percentage of Schools not having adequate drinking water facilities.	n/N
1.	Andhra Pradesh	75.7	24.3	148/148
2.	Assam	89.9	10.1	69/84
3.	Bihar	94.8	5.2	134/159
4.	Gujarat	96.2	3.8	78/79
5.	Jammu & Kashmir	69.0	31.0	29/31
6.	Kerala	91.5	8.5	106/106
7.	Madhya Pradesh	85.6	14.4	97/97
8.	Madras	83.0	17.0	165/165
9.	Maharashtra	92.2	7.8	166/173
10.	Mysore	87.8	1 2.2	90/90
11.	Orissa	82.6	17.4	46/48
12.	Panjab	78.0	22.0	186/190
13.	Rajasthan	88.1	11.9	67/67
14.	Uttar Pradesh	95.1	4.9	183/192
15.	West Bengal	96.9	3.1	228/260
16.	Delhi	65.7	34.3	35/35
17.	Himachal Pradesh	58.3	41.7	12/15
18.	Manipur	100.0	0.0	5/11
19.	Tripura	100.0	0.0	8/9
20.	Nagaland	100.0	0.0	2/3
21.	Goa, Daman & Diu	90.0	10.0	10/10
22.	Pondicherry	80.0	20.0	5/5
	TOTAL: INDIA	87.9	1 2.1	1869/1977

NO: 31(b) SURVEY QUESTION : 31(b)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Sources of Supply of water in Sample Schools.

Sl. No.	States/Union Territories	Percentage of Schools providing water through						
		well	taps	tube-well	hand-pump from a well.	water pitch-ers	Other sources	
1.	Andhra Pradesh	33.8	25.0	2.0	1.4	26.4	12.0	148/148
2.	Assam	20.3	15.9	31.9	2.9	10.1	18.9	69/84
3.	Bihar	30.6	7.5	35.1	7.5	14.9	4.4	134/159
4.	Gujarat	24.4	40.8	5.1	7.7	12.8	9.2	78/79
5.	Jammu & Kashmir	6.9	34.5	3.4	10.3	31.0	13.9	29/31
6.	Kerala	53.8	14.1	-	0.9	30.2	1.0	106/106
7.	Madhya Pradesh	39.2	25.8	3.1	6.2	17.5	8.2	97/97
8.	Madras	30.9	24.8	3.0	3.0	26.7	11.6	165/165
9.	Maharashtra	28.3	40.4	1.2	1.8	19.9	8.4	166/173
10.	Mysore	24.4	36.7	-	4.4	30.0	4.5	90/90
11.	Orissa	28.3	10.9	6.5	4.3	41.3	8.7	46/48
12.	Panjab	4.3	10.2	1.6	30.6	47.8	5.5	186/190
13.	Rajasthan	17.9	32.8	-	3.0	40.3	6.0	67/67
14.	Uttar Pradesh	12.6	26.8	4.9	27.9	14.8	14.0	183/192
15.	West Bengal	7.0	11.0	51.7	2.6	20.6	7.1	228/260
16.	Delhi	8.6	31.4	-	17.1	28.6	14.3	35/35
17.	Himachal Pradesh	-	41.3	-	-	33.3	25.4	12/15
18.	Manipur	-	20.0	-	-	40.0	40.0	5/11
19.	Tripura	-	12.5	75.0	12.5	-	-	8/9
20.	Nagaland	-	50.0	-	-	50.0	-	2/3
21.	Goa, Daman & Diu	10.0	20.0	-	10.0	60.0	-	10/10
22.	Pondicherry	-	100.0	-	-	-	-	5/5
TOTAL :	INDIA	22.3	22.8	12.1	9.0	25.1	8.7	1869/1977

NO: 31(b)(6) Survey Question 31(b)(6)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Other sources of water supply in secondary schools

Sr. No.	States/Union Territories	Other sources of water supply
1.	Andhra Pradesh	Careers bringing waters from outside, water reservoirs with tap fittings, water tanks, and electric pumps.
2.	Assam	Water drums, water brought from outside by the Chowkidar and ring well.
3.	Bihar	Water taps, tanks and popular pumps.
4.	Gujarat	Water supply lines, water cooler and water men/water women.
5.	Jammu & Kashmir	Springs and small streams.
6.	Kerala	River water.
7.	Madhya Pradesh	River water, tanks with pipe, electric pump from the well, and water men fetching water from outside.
8.	Madras	Electric pump to the well, electric motor attached to the well, stored water in tanks, other tanks, covered from top with taps, common well of the village, water men bringing water from outside, water brought in lories to fill a school tank, and supply of water with bullock carts from a river channel overby.
9.	Maharashtra	River water, springs, natural fountains, water cooler, and brass vessels.
10.	Mysore	Water tanks.
11.	Orissa	Tanks and Rivers.
12.	Punjab	Canal and water men bringing water from the distance and supplying it in tumblers.
13.	Rajasthan	Water tanks, canals, and electric motor.
14.	Uttar Pradesh	Water buckets, water tanks with pipe, water drums and lift pumps.
15.	West Bengal	Electric pump, reservoir, water with tapes, water careers and ponds.
16.	Delhi	Water tank filled with tape, and water coolers.

1.	2.	3.
17.	Himachal Pradesh	Natural resources for water.
18.	Manipur	Water tanks.
19.	Tripura	-
20.	Nagaland	Water is obtained from tapes or through water pitchers.
21.	Goa, Daman & Diu	-
22.	Pondicherry	Tapes.

SURVEY QUESTION : 32

Response Percentages in parenthesis have been obtained by percentage division of number of sample schools having those facilities to the total sample responding to this question item.

Average numbers of such provisions relate to responding schools for each facilities taken separately and not to entire number of responding institutions.

NO: 32(a)

SURVEY QUESTION : 32(a)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Sample Schools having adequate sanitary arrangements.

Sl. No.	States/Union Territories	Percentage of Schools having adequate sanitary arrangements.	Percentage of Schools not having adequate sanitary arrangements	n/N
1.	Andhra Pradesh	54.7	45.3	148/148
2.	Assam	52.9	47.1	68/84
3.	Bihar	54.9	45.1	133/159
4.	Gujarat	93.6	6.4	78/79
5.	Jammu & Kashmir	35.7	64.3	28/31
6.	Kerala	78.3	21.7	106/106
7.	Madhya Pradesh	53.6	46.4	97/97
8.	Madras	58.8	41.2	165/165
9.	Maharashtra	89.8	10.2	166/173
10.	Mysore	70.0	30.0	90/90
11.	Orissa	43.5	56.5	46/48
12.	Panjab	64.3	35.7	185/190
13.	Rajasthan	83.6	16.4	67/67
14.	Uttar Pradesh	66.3	33.7	181/192
15.	West Bengal	74.5	25.5	228/260
16.	Delhi	60.0	40.0	35/35
17.	Himachal Pradesh	45.5	54.5	11/15
18.	Manipur	80.0	20.0	5/11
19.	Tripura	87.5	12.5	8/9
20.	Nagaland	100.0	0.0	2/3
21.	Goa, Daman & Diu	70.0	30.0	10/10
22.	Pondicherry	100.0	0.0	5/5
TOTAL ::	INDIA	67.3	32.7	1862/1977

NO: 32(b)

Sanitary Arrangements	For Teachers					
	Male		Female		Total	
	Percentage	Average	Percentage	Average	Percentage	Average
	1	2	3	4	5	6
Urinal: Flush Out	(11.5)	1.1	(8.1)	1.1	(10.8)	1.8
: Ordinary	(24.3)	1.1	(15.5)	1.2	(30.4)	1.4
Lavatories: Flush out	(4.2)	1.2	(12.8)	1.6	(7.4)	5.1
: Ordinary	(27.0)	1.0	(13.5)	1.5	(32.4)	1.4
Total	(38.5)	1.1	(25.0)	1.4	(40.5)	1.8
U rinals: Flush out	(4.4)	2.0	(5.9)	1.3	(8.8)	1.8
: Ordinary	(60.3)	1.1	(19.1)	1.1	(64.7)	1.3
Lavatories: Flush out	(5.9)	2.0	(8.8)	1.2	(2.9)	6.5
: Ordinary	(22.1)	1.0	(1.5)	1.0	(23.5)	1.0
Total	(46.3)	1.2	(17.6)	1.1	(50.0)	1.4
Urinals: Flush out	(6.8)	1.3	(0.8)	2.0	(6.8)	1.6
: Ordinary	(43.6)	1.5	(6.0)	1.0	(45.1)	1.5
Lavatories: Flush out	(8.3)	1.5	(2.3)	1.3	(4.5)	3.3
: Ordinary	(42.1)	1.3	(5.3)	1.3	(44.4)	1.3
Total	(50.4)	1.4	(7.1)	1.2	(50.4)	1.5
Urinals: Flush out	(24.4)	1.5	(14.1)	1.5	(25.6)	3.4
: Ordinary	(42.3)	1.3	(24.4)	1.1	(43.6)	1.8
Lavatories: Flush out	(30.8)	1.3	(20.5)	1.3	(19.2)	4.9
: Ordinary	(33.3)	1.1	(14.1)	1.0	(32.1)	1.5
Total	(65.4)	1.3	(36.5)	1.2	(60.3)	2.6

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Sanitary arrangements in Sample Schools.

Percentage of Schools having					
For Pupils					
Males		Females		Total	
Percentage	Average	Percentage	Average	Percentage	Average
7		9	10	11	12
ANDHRA PRADESH					
(9.5)	3.2	(6.8)	3.3	(10.8)	4.8
(24.3)	1.9	(34.5)	1.9	(40.5)	2.8
(7.4)	3.2	(12.2)	4.8	(15.5)	5.3
(25.7)	1.6	(27.7)	2.1	(35.8)	2.6
(33.4)	3.1	(40.5)	2.5	(51.3)	4.2
ASSAM					
(4.4)	6.7	(2.9)	3.0	(5.9)	6.5
(58.8)	1.5	(70.6)	1.3	(80.9)	2.3
(2.9)	11.0	(8.8)	2.0	(10.3)	4.9
(22.1)	1.1	(22.1)	1.3	(32.4)	1.6
(44.1)	3.7	(52.2)	1.4	(64.7)	2.5
BIHAR					
(6.8)	(9.4)	(3.8)	3.2	(7.5)	10.1
(34.6)	2.4	(24.1)	1.8	(42.9)	2.9
(4.5)	15.5	(3.8)	4.0	(9.0)	9.4
(31.6)	2.2	(23.3)	1.1	40.6)	2.3
(38.7)	3.7	(27.4)	1.7	(50.0)	3.8
GUJARAT					
(23.1)	6.5	(25.6)	4.2	(25.6)	12.0
(53.8)	4.9	(50.0)	2.4	(60.3)	6.5
(19.2)	3.6	(25.6)	2.6	(29.5)	6.3
(39.7)	1.7	(34.6)	1.4	(42.3)	2.7
(67.9)	4.1	(67.9)	2.5	(78.3)	6.3

SURVEY QUESTION : 32(b)

Total						
Males		Females		Total		
Percentage	Average	Percentage	Average	Percentage	Average	n/N
13	14	15	16	17	18	
(10.5)	2.1	(7.4)	2.1	(10.8)	3.3	
(24.3)	1.5	(25.0)	1.7	(35.5)	2.2	
(10.8)	1.9	(12.5)	3.2	(11.5)	5.2	
(26.3)	1.3	(20.6)	1.9	(34.1)	2.0	
(36.0)	2.0	(32.8)	2.1	(46.0)	2.6	148/148
(4.4)	4.3	(4.4)	1.8	(7.4)	3.7	
(59.6)	1.3	(44.9)	1.3	(72.8)	1.8	
(4.4)	5.0	(8.8)	1.6	(6.6)	5.2	
(22.1)	1.0	(11.8)	1.3	(28.0)	1.3	
(45.2)	2.4	(34.9)	1.4	(57.4)	2.0	68/84
(6.8)	5.4	(2.3)	3.0	(7.1)	6.1	
(39.1)	1.9	(15.0)	1.6	(44.0)	2.2	
(6.4)	6.4	(3.0)	3.0	(6.8)	7.4	
(36.8)	1.7	(14.3)	1.2	(42.5)	1.8	
(44.5)	2.4	(17.3)	1.6	(50.2)	2.7	133/159
(23.7)	3.9	(19.9)	3.3	(25.6)	7.7	
(48.2)	3.3	(37.2)	1.9	(51.9)	4.5	
(25.0)	2.2	(23.1)	2.0	(24.4)	5.7	
(36.5)	1.4	(24.4)	1.3	(37.2)	2.2	
(66.7)	2.7	(52.2)	2.1	(69.5)	1.6	78/79

	1	2	3	4	5	6
Urinals : Flush out	(7.1)	1.0	(3.6)	1.0	(3.6)	2.0
Ordinary	(35.7)	1.1	(21.4)	1.3	(50.0)	1.4
Lavatories: Flush out	(3.6)	1.0	(3.6)	1.0	(3.6)	2.0
Ordinary	(14.3)	1.0	(3.6)	1.0	(14.3)	1.3
Total	(30.4)	1.1	(16.1)	1.2	(33.9)	1.5
Urinals : Flush out	(8.5)	1.1	(8.5)	1.9	(10.4)	2.4
Ordinary	(52.8)	1.2	(59.4)	1.2	(65.1)	2.0
Lavatories: Flush out	(9.4)	1.1	(10.4)	1.5	(4.7)	4.8
Ordinary	(21.7)	1.0	(28.3)	1.4	(34.9)	1.6
Total	(46.2)	1.1	(53.3)	1.3	(57.5)	2.1
Urinals : Flush out	(9.3)	1.3	(9.3)	1.2	(14.4)	1.6
Ordinary	(44.3)	1.2	(4.1)	1.5	(46.4)	1.3
Lavatories: Flush out	(13.4)	1.2	(9.3)	1.9	(10.3)	3.3
Ordinary	(22.7)	1.3	(3.1)	1.0	(23.7)	1,2
Total	(44.8)	1.3	(12.9)	1.5	(47.4)	1.5
Urinals : Flush out	(9.1)	1.5	(13.3)	1.6	(15.2)	2.3
Ordinary	(37.6)	1.7	(21.8)	1.4	(43.6)	2.1
Lavatories: Flush out	(19.4)	1.4	(24.8)	1.8	(11.5)	5.8
Ordinary	(23.0)	1.3	(17.6)	1.3	(30.9)	1.6
Total	(44.5)	1.5	(38.8)	1.5	(50.6)	2.4
Urinals : Flush out	(18.1)	1.8	(12.0)	2.0	(18.1)	3.0
Ordinary	(42.8)	1.5	(22.3)	1.3	(44.0)	2.1
Lavatories: Flush out	(22.3)	1.5	(18.1)	1.3	(16.3)	3.4
Ordinary	(18.7)	1.2	(7.2)	1.3	(18.7)	1.7
Total	(50.9)	1.5	(29.8)	1.4	(48.5)	2.4

7	8	9	10	11	12
JAMMU & KASHMIR					
(3.6)	1.0	(3.6)	1.0	(3.6)	1.0
(35.7)	1.0	(32.1)	1.4	(53.6)	1.5
-	-	(3.6)	3.0	(3.6)	3.0
(14.3)	1.0	(7.1)	1.0	(14.3)	1.5
(26.8)	1.0	(23.2)	1.5	(37.5)	1.5
KERALA.					
(5.7)	1.5	(8.5)	3.7	(9.4)	3.7
(61.3)	2.5	(71.7)	2.0	(81.1)	3.6
(4.7)	5.6	(9.4)	2.0	(11.3)	3.6
(21.7)	1.5	(29.2)	2.5	(37.7)	2.7
(46.7)	2.4	(59.4)	2.2	(69.8)	3.4
MADHYA PRADESH.					
(13.4)	3.1	(10.3)	4.1	(18.6)	4.5
(40.2)	1.9	(19.6)	1.9	(43.3)	2.4
(10.3)	3.5	(10.3)	6.0	(17.5)	5.6
(32.0)	1.7	(14.4)	1.1	(34.0)	2.0
(47.9)	2.2	(27.3)	2.6	(56.7)	3.1
MADRAS.					
(6.1)	5.4	(8.5)	3.9	(9.7)	6.8
(35.1)	5.2	(55.8)	4.1	(60.6)	6.3
(11.5)	5.4	(22.4)	4.8	(24.8)	6.7
(23.6)	4.2	(31.5)	3.6	(34.5)	5.5
(38.2)	4.9	(59.1)	4.1	(64.8)	6.2
MAHARASHTRA.					
(20.5)	8.4	(16.3)	4.3	(23.5)	10.2
(38.6)	4.3	(42.2)	2.6	(51.2)	4.9
(16.3)	4.5	(21.1)	3.8	(24.1)	5.2
(19.9)	2.3	(15.1)	1.4	(23.5)	2.6
(47.6)	5.4	(47.3)	2.7	(61.1)	5.5

13	14	15	16	17	18	
(5.4)	1.0	(3.6)	1.0	(3.6)	1.5	
(35.7)	1.1	(36.8)	1.4	51.8)	1.4	
(3.6)	1.0	(3.6)	2.0	(3.6)	5.0	
(14.3)	1.0	(5.4)	1.0	(14.3)	1.4	
(28.6)	1.3	(19.6)	1.4	(35.7)	1.5	28/31
(7.1)	1.3	(8.5)	2.8	(9.9)	3.0	
(57.2)	1.9	(65.6)	1.6	(73.1)	2.9	
(7.1)	2.6	(9.9)	1.7	(8.0)	3.9	
(21.7)	1.3	(28.8)	2.0	(36.3)	2.2	
(46.5)	1.8	(56.4)	1.8	(63.7)	2.8	106/106
(11.3)	2.4	(9.8)	2.7	(16.5)	3.3	
(42.3)	1.6	(11.9)	1.8	(44.9)	1.8	
(11.9)	2.2	(9.8)	4.1	(13.9)	4.7	
(27.3)	1.5	(8.8)	1.1	28.9)	1.6	
(46.4)	1.7	(20.1)	2.4	(52.1)	2.4	97/97
(7.6)	3.0	(10.9)	2.5	(12.4)	4.0	
(36.4)	3.4	(38.8)	3.3	(52.1)	4.5	
		[illegible]	3.2	(18.2)	6.5	

13	14	15	16	17	18	
(5.4)	1.0	(3.6)	1.0	(3.6)	1.5	
(35.7)	1.1	(36.8)	1.4	51.8)	1.4	
(3.6)	1.0	(3.6)	2.0	(3.6)	5.0	
(14.3)	1.0	(5.4)	1.0	(14.3)	1.4	
(28.6)	1.3	(19.6)	1.4	(35.7)	1.5	28/31
(7.1)	1.3	(8.5)	2.8	(9.9)	3.0	
(57.2)	1.9	(65.6)	1.6	(73.1)	2.9	
(7.1)	2.6	(9.9)	1.7	(8.0)	3.9	
(21.7)	1.3	(28.8)	2.0	(36.3)	2.2	
(46.5)	1.8	(56.4)	1.8	(63.7)	2.8	106/106
(11.3)	2.4	(9.8)	2.7	(16.5)	3.3	
(42.3)	1.6	(11.9)	1.8	(44.9)	1.8	
(11.9)	2.2	(9.8)	4.1	(13.9)	4.7	
(27.3)	1.5	(8.8)	1.1	28.9)	1.6	
(46.4)	1.7	(20.1)	2.4	(52.1)	2.4	97/97
(7.6)	3.0	(10.9)	2.5	(12.4)	4.0	
(36.4)	3.4	(38.8)	3.3	(52.1)	4.5	
(15.5)	2.9	(23.6)	3.2	(18.2)	6.5	
(23.3)	2.8	(24.5)	2.8	(32.7)	3.7	
(41.4)	3.1	(48.9)	3.1	(57.7)	4.5	165/165
(19.3)	5.3	(14.2)	3.3	(20.8)	7.1	
(40.7)	2.8	(32.2)	1.8	(47.6)	3.6	
(19.3)	2.7	(19.6)	2.6	(20.2)	4.4	
(26.5)	2.3	(17.2)	1.7	(29.8)	3.1	
(49.2)	3.4	(38.6)	2.2	(54.8)	4.1	166/173

76 (7)

	1	2	3	4	5	6
Urinals : Flush out	(17.7)	1.9	(10.0)	1.1	(18.8)	2.3
: Ordinary	(27.7)	1.8	(7.8)	1.1	(27.7)	2.1
Lavatories: Flush out	(24.4)	1.8	(17.8)	1.7	(16.7)	4.3
: Ordinary	(18.9)	1.1	(7.8)	1.0	(21.1)	1.3
: Total	(44.4)	1.7	(21.7)	1.3	(42.2)	2.4
Urinals : Flush out	(6.5)	2.0	(4.3)	1.5	(10.9)	1.8
: Ordinary	(58.7)	1.1	(2.2)	1.0	(58.7)	1.2
Lavatories: Flush out	(15.2)	1.3	(8.7)	2.0	(15.2)	2.4
: Ordinary	(39.1)	1.5	(6.5)	1.0	43.5	1.5
: Total	(59.8)	1.3	(10.9)	1.5	(64.1)	1.5
Urinals : Flush out	(5.9)	1.7	(2.7)	2.0	(5.4)	2.1
: Ordinary	(48.6)	1.2	(30.8)	1.2	(64.3)	1.4
Lavatories: Flush out	(5.9)	1.0	(2.2)	1.3	(3.2)	2.2
: Ordinary	(13.5)	1.1	(13.0)	1.3	(21.1)	1.4
: Total	(43.2)	1.2	(28.1)	1.3	(55.4)	1.5
Urinals : Flush out	(7.5)	1.2	(6.0)	2.0	(11.9)	1.8
: Ordinary	(43.3)	1.1	(14.9)	1.1	(49.3)	1.4
Flush out	(11.9)	1.7	(7.5)	1.8	(7.5)	5.0

	1	2	3	4	5	6
Urinals : Flush out	(17.7)	1.9	(10.0)	1.1	(18.8)	2.3
: Ordinary	(27.7)	1.8	(7.8)	1.1	(27.7)	2.1
Lavatories: Flush out	(24.4)	1.8	(17.8)	1.7	(16.7)	4.3
: Ordinary	(18.9)	1.1	(7.8)	1.0	(21.1)	1.3
: Total	(44.4)	1.7	(21.7)	1.3	(42.2)	2.4
Urinals : Flush out	(6.5)	2.0	(4.3)	1.5	(10.9)	1.8
: Ordinary	(58.7)	1.1	(2.2)	1.0	(58.7)	1.2
Lavatories: Flush out	(15.2)	1.3	(8.7)	2.0	(15.2)	2.4
: Ordinary	(39.1)	1.5	(6.5)	1.0	43.5	1.5
: Total	(59.8)	1.3	(10.9)	1.5	(64.1)	1.5
Urinals : Flush out	(5.9)	1.7	(2.7)	2.0	(5.4)	2.1
: Ordinary	(48.6)	1.2	(30.8)	1.2	(64.3)	1.4
Lavatories: Flush out	(5.9)	1.0	(2.2)	1.3	(3.2)	2.2
: Ordinary	(13.5)	1.1	(13.0)	1.3	(21.1)	1.4
: Total	(43.2)	1.2	(28.1)	1.3	(55.4)	1.5
Urinals : Flush out	(7.5)	1.2	(6.0)	2.0	(11.9)	1.8
: Ordinary	(43.3)	1.1	(14.9)	1.1	(49.3)	1.4
Lavatories: Flush out	(14.9)	1.7	(7.5)	1.8	(7.5)	5.0
: Ordinary	(29.9)	1.2	(9.0)	1.5	(34.3)	1.5
: Total	(47.8)	1.2	(18.7)	1.5.	(51.5)	1.7
Urinals : Flush out	(10.5)	1.3	(7.2)	1.6	(14.9)	2.5
: Ordinary	(55.2)	1.2	(19.9)	1.2	(66.3)	1.5
Lavatories: Flush out	(9.9)	1.2	(7.1)	1.0	(7.2)	4.1
: Ordinary	(35.4)	1.2	(14.9)	1.0	(45.8)	1.3
: Total	(55.5)	1.2	(24.0)	1.2	(67.1)	1.7

7	8	9	10	11	12
MYSORE					
(20.0)	4.8	(14.3)	2.5	(25.5)	5.0
(33.1)	4.3	(26.5)	2.0	(37.6)	5.1
(16.7)	5.4	(26.7)	2.9	(40.0)	4.2
(11.1)	1.7	(12.1)	2.5	(17.7)	2.8
(40.6)	5.7	(40.0)	2.4	(60.5)	4.4
ORISSA					
(6.5)	10.0	(6.5)	2.0	(10.9)	7.2
(45.7)	2.9	(39.1)	1.2	(50.0)	3.2
(10.9)	8.2	(10.9)	1.8	(17.4)	6.3
(21.7)	2.6	(13.0)	2.0	(28.3)	2.9
(42.4)	3.8	(31.8)	1.5	(53.3)	4.0
PANJAB					
(7.0)	3.2	(3.8)	4.6	(7.6)	3.0
(44.9)	2.6	(45.9)	2.2	(67.6)	3.2
(2.7)	3.4	(5.4)	5.7	(7.0)	4.4
(15.7)	1.9	(17.3)	2.3	(23.2)	2.7
(40.0)	3.0	(41.3	2.8	(61.1)	3.1
RAJASTHAN					
(9.0)	8.7	(6.0)	3.8	(13.4)	7.4
(47.8)	3.3	(26.9)	2.2	(56.7)	3.8
(7.5)	13.3	(4.5)	2.0	(11.9)	8.9
[illegible]	[illegible]	(17.9)	2.8	(38.8)	2.4

7	8	9	10	11	12
MYSORE					
(20.0)	4.8	(14.3)	2.5	(25.5)	5.0
(33.1)	4.3	(26.5)	2.0	(37.6)	5.1
(16.7)	5.4	(26.7)	2.9	(40.0)	4.2
(11.1)	1.7	(12.1)	2.5	(17.7)	2.8
(40.6)	5.7	(40.0)	2.4	(60.5)	4.4
ORISSA					
(6.5)	10.0	(6.5)	2.0	(10.9)	7.2
(45.7)	2.9	(39.1)	1.2	(50.0)	3.2
(10.9)	8.2	(10.9)	1.8	(17.4)	6.3
(21.7)	2.6	(13.0)	2.0	(28.3)	2.9
(42.4)	3.8	(34.8)	1.5	(53.3)	4.0
PANJAB					
(7.0)	3.2	(3.8)	4.6	(7.6)	3.0
(44.9)	2.6	(45.9)	2.2	(67.6)	3.2
(2.7)	3.4	(5.4)	5.7	(7.0)	4.4
(15.7)	1.9	(17.3)	2.3	(23.2)	2.7
(40.0)	3.0	(41.3	2.8	(61.1)	3.1
RAJASTHAN					
(9.0)	8.7	(6.0)	3.8	(13.4)	7.4
(47.8)	3.3	(26.9)	2.2	(56.7)	3.8
(7.5)	13.3	(4.5)	2.0	(11.9)	8.9
(29.9)	1.4	(17.9)	2.8	(38.8)	2.4
(47.0)	5.6	(27.6)	2.5	(60.4)	4.3
UTTAR PRADESH					
(8.3)	3.4	(9.4)	2.8	(14.9)	4.5
(52.5)	2.9	(33.1)	1.5	(65.7)	3.1
(7.2)	3.1	(8.3)	3.1	(13.3)	4.6
(32.0)	2.4	(22.1)	1.6	(47.0)	2.4
(50.0)	3.4	(36.5)	1.9	(70.4)	3.2

13	14	15	16	17	18	
(18.9)	3.4	(12.2)	2.0	(22.2)	3.9	
(30.6)	3.2	(17.2)	1.8	(32.8)	3.9	
(20.6)	3.2	(22.2)	2.4	(28.3)	4.2	
(15.0)	**1.3**	(10.0)	**1.9**	**(19.4)**	**1.9**	
(42.5)	3.6	(30.8)	2.1	(51.4)	3.6	90/90
(6.5)	6.0	(5.4)	1.8	(10.9)	4.5	
(52.2)	1.7	(20.7)	1.2	(54.3)	2.1	
(13.0)	4.2	(9.8)	1.9	(16.3)	4.5	
(30.4)	1.9	9.8)	1.7	(35.9)	2.1	
(51.1)	2.4	(22.8)	1.5	(58.7)	2.6	46/48
(6.5)	2.3	(3.2)	3.5	(6.5)	2.6	
(46.8)	1.9	(38.4)	1.8	(65.9)	2.3	
(4.3)	1.8	(3.8)	4.4	(5.1)	3.7	
(25.7)	1.5	(24.0)	1.8	(39.0)	2.1	
(41.6)	2.1	(34.7)	2.2	(58.3)	2.3	185/190
(8.2)	5.3	(6.0)	2.9	(12.7)	4.8	
(45.5)	2.3	(20.9)	1.8	(53.0)	2.7	
(11.2)	5.5	(6.0)	1.9	(9.7)	7.4	
(29.9)	1.3	(13.4)	2.4)	(36.6)	1.9	
[illegible]	[illegible]	(23.1)	2.1	(56.0)	3.1	67/67

13	14	15	16	17	18	
(18.9)	3.4	(12.2)	2.0	(22.2)	3.9	
(30.6)	3.2	(17.2)	1.8	(32.8)	3.9	
(20.6)	3.2	(22.2)	2.4	(28.3)	4.2	
(15.0)	**1.3**	(10.0)	**1.9**	**(19.4)**	**1.9**	
(42.5)	3.6	(30.8)	2.1	(51.4)	3.6	90/90
(6.5)	6.0	(5.4)	1.8	(10.9)	4.5	
(52.2)	1.7	(20.7)	1.2	(54.3)	2.1	
(13.0)	4.2	(9.8)	1.9	(16.3)	4.5	
(30.4)	1.9	9.8)	1.7	(35.9)	2.1	
(51.1)	2.4	(22.8)	1.5	(58.7)	2.6	46/48
(6.5)	2.3	(3.2)	3.5	(6.5)	2.6	
(46.8)	1.9	(38.4)	1.8	(65.9)	2.3	
(4.3)	1.8	(3.8)	4.4	(5.1)	3.7	
(25.7)	1.5	(24.0)	1.8	(39.0)	2.1	
(41.6)	2.1	(34.7)	2.2	(58.3)	2.3	185/190
(8.2)	5.3	(6.0)	2.9	(12.7)	4.8	
(45.5)	2.3	(20.9)	1.8	(53.0)	2.7	
(11.2)	5.5	(6.0)	1.9	(9.7)	7.4	
(29.9)	1.3	(13.4)	2.4)	(36.6)	1.9	
(47.4)	3.4	(23.1)	2.1	(56.0)	3.1	67/67
(9.4)	2.2	(8.3)	2.3	(14.4)	3.6	
(53.9)	2.1	(26.5)	1.4	(66.0)	2.3	
(8.6)	2.0	(7.2)	2.1	(10.2)	4.4	
(33.7)	1.8	(18.5)	1.4	(46.4)	1.8	
(52.8)	2.2	(30.2)	1.6	(68.8)	2.4	

	1	2	3	4	5	6
Urinals : Flush out	(11.0)	1.4	(8.8)	2.0	(13.6)	2.3
: Ordinary	(60.5)	1.3	(31.1)	1.2	(72.4)	1.5
Lavatories: Flush out	(14.0)	1.3	(10.5)	1.5	(9.6)	3.5
: Ordinary	(43.4)	1.2	(24.1)	1.2	(55.7)	1.3
: Total	(64.4)	1.3	(37.3)	1.3	(75.6)	1.6
Urinals : Flush out	(20.0)	1.9	(9.0)	2.3	(26.0)	2.4
: Ordinary	(20.0)	1.1	(14.0)	1.7	(31.0)	1.7
Lavatories: Flush out	(20.0)	1.9	(17.0)	3.5	(17.0)	6.0
: Ordinary	(10.0)	3.0	(14.0)	1.8	(23.0)	2.8
: Total	(35.7)	1.8	(27.1)	2.3	(48.6)	2.8
Urinals : Flush out	(9.1)	1.0	(27.3)	1.0	(27.3)	1.3
: Ordinary	(27.3)	1.0	(45.5)	1.0	(45.5)	1.6
Lavatories: Flush out	(---)	--	(---)	--	(---)	--
: Ordinary	(9.1)	1.0	(18.2)	1.0	(9.1)	2.0
: Total	(22.7)	1.0	(45.5)	1.0	(40.9)	1.6
Urinals : Flush out	(---)	--	(---)	--	(---)	--
: Ordinary	(80.0)	1.2	(---)	--	(80.0)	1.2
Lavatories: Flush out	(---)	--	(---)	--	(---)	--
: Ordinary	(40.0)	1.0	(20.0)	1.0	(40.0)	6.0
: Total	(60.0)	1.2	(10.0)	1.0	(60.0)	2.8

	1	2	3	4	5	6
Urinals : Flush out	(11.0)	1.4	(8.8)	2.0	(13.6)	2.3
: Ordinary	(60.5)	1.3	(31.1)	1.2	(72.4)	1.5
Lavatories: Flush out	(14.0)	1.3	(10.5)	1.5	(9.6)	3.5
: Ordinary	(43.4)	1.2	(24.1)	1.2	(55.7)	1.3
: Total	(64.4)	1.3	(37.3)	1.3	(75.6)	1.6
Urinals : Flush out	(20.0)	1.9	(9.0)	2.3	(26.0)	2.4
: Ordinary	(20.0)	1.1	(14.0)	1.7	(31.0)	1.7
Lavatories: Flush out	(20.0)	1.9	(17.0)	3.5	(17.0)	6.0
: Ordinary	(10.0)	3.0	(14.0)	1.8	(23.0)	2.8
: Total	(35.7)	1.8	(27.1)	2.3	(48.6)	2.8
Urinals : Flush out	(9.1)	1.0	(27.3)	1.0	(27.3)	1.3
: Ordinary	(27.3)	1.0	(45.5)	1.0	(45.5)	1.6
Lavatories: Flush out	(---)	--	(---)	--	(---)	--
: Ordinary	(9.1)	1.0	(18.2)	1.0	(9.1)	2.0
: Total	(22.7)	1.0	(45.5)	1.0	(40.9)	1.6
Urinals : Flush out	(---)	--	(---)	--	(---)	--
: Ordinary	(80.0)	1.2	(---)	--	(80.0)	1.2
Lavatories: Flush out	(---)	--	(---)	--	(---)	--
: Ordinary	(40.0)	1.0	(20.0)	1.0	(40.0)	6.0
: Total	(60.0)	1.2	(10.0)	1.0	(60.0)	2.8
Urinals : Flush out	(37.5)	1.0	(25.0)	1.0	(37.5)	1.7
: Ordinary	(62.5)	1.2	(12.5)	1.0	(62.5)	1.4
Lavatories: Flush out	(25.0)	1.0	(25.0)	1.0	(25.0)	2.0
: Ordinary	(37.5)	1.0	(---)	--	(37.5)	1.0
: Total	(100.0)	1.1	(38.5)	1.0	(100.0)	1.4

76(11)

7	8	9	10	11	12
	WEST BENGAL				
(7.5)	4.6	(11.8)	4.2	(15.3)	5.5
(47.8)	3.1	(55.3)	2.2	(76.3)	3.3
(9.6)	3.3	(15.3)	2.6	(19.7)	3.5
(35.1)	2.0	(43.9)	1.6	(60.1)	2.2
(50.0)	2.8	(63.1)	2.2	(85.7)	3.1
	DELHI				
(17.0)	5.0	(6.0)	10.5	(26.0)	7.2
(23.0)	3.1	(14.0)	2.8	(34.0)	3.3
(17.0)	6.5	(11.5)	9.8	(31.0)	8.4
(11.5)	2.5	(20.0)	1.9	(26.0)	2.6
(34.3)	4.3	(25.7)	4.8	(58.6)	5.3
	HIMACHAL PRADESH				
(9.1)	10.0	9.1	1.0	(18.2)	5.5
(45.5)	2.2	(36.4)	1.3	(45.5)	3.0
(9.1)	4.0	(---)	--	(9.1)	4.0
(9.1)	1.0	(18.2)	1.5	(9.1)	2.0
(36.4)	3.3	(31.8)	1.3	(40.9)	3.6
	MANIPUR				
(---)	--	(---)	--	(---)	--
(60.0)	2.0	(60.0)	1.7	(80.0)	2.5
(---)	--	(---)	--	(20.0)	1.0
(60.0)	2.3	(40.0)	1.0	(60.0)	8.3
(60.0)	2.2	(50.0)	1.2	(80.0)	4.5

7	8	9	10	11	
WEST BENGAL					
(7.5)	4.6	(11.8)	4.2	(15.3)	5.5
(47.8)	3.1	(55.3)	2.2	(76.3)	3.3
(9.6)	3.3	(15.3)	2.6	(19.7)	3.5
(35.1)	2.0	(43.9)	1.6	(60.1)	2.2
(50.0)	2.8	(63.1)	2.2	(85.7)	3.1
DELHI					
(17.0)	5.0	(6.0)	10.5	(26.0)	7.2
(23.0)	3.1	(14.0)	2.8	(34.0)	3.3
(17.0)	6.5	(11.5)	9.8	(31.0)	8.4
(11.5)	2.5	(20.0)	1.9	(26.0)	2.6
(34.3)	4.3	(25.7)	4.8	(58.6)	5.3
MACHAL PRADESH					
(9.1)	10.0	9.1	1.0	(18.2)	5.5
(45.5)	2.2	(36.4)	1.3	(45.5)	3.0
(9.1)	4.0	(---)	--	(9.1)	4.0
(9.1)	1.0	(18.2)	1.5	(9.1)	2.0
(36.4)	3.3	(31.8)	1.3	(40.9)	3.6
MANIPUR					
(---)	--	(---)	--	(---)	--
(60.0)	2.0	(60.0)	1.7	(80.0)	2.5
(---)	--	(---)	--	(20.0)	1.0
(60.0)	2.3	(40.0)	1.0	(60.0)	8.3
(60.0)	2.2	(50.0)	1.2	(80.0)	4.5
TRIPURA					
(25.0)	1.5	(37.5)	2.0	(37.	3.0
(62.5)	1.6	(25.0)	1.5	(75.0)	1.8
(---)	--	(25.0)	2.5	(25.0)	2.5
(62.5)	1.2	(25.0)	1.0	(75.0)	1.3
(100.0)	1.5	(70.0)	1.7	(100.0)	1.5

76(12)

13	14	15	16	17	18	
(9.2)	2.7	(10.3)	3.3	(14.5)	4.0	
(54.2)	2.1	(43.2)	1.8	(74.3)	2.4	
(11.8)	2.1	(43.2)	1.8	(74.3)	2.4	
(39.2)	1.5	(34.0)	1.5	(57.9)	1.8	
(57.2)	1.9	(50.2)	1.9	(80.7)	2.4	228/260
(18.6)	3.3	(7.1)	5.6	(25.7)	4.8	
(21.4)	2.2	(14.3)	2.1	(32.9)	2.3	
(18.6)	4.0	(14.3)	6.0	(24.3)	7.5	
(11.4)	2.8	(17.1)	1.8	(24.3)	2.6	
(35.0)	3.1	(26.4)	3.5	(53.6)	4.2	35/35
(9.1)	5.5	(18.2)	1.0	(22.7)	3.0	
(36.4)	1.8	(40.9)	1.1	(45.5)	2.3	
(9.1)	4.0	(---)	---	(9.1)	4.0	
(9.1)	1.0	(18.2)	1.3	(9.1)	2.0	
(29.5)	2.4	(38.6)	1.1	(40.9)	2.6	11/15
(---)	--	(---)	--	(--)	--	
(70.0)	1.6	(60.0)	1.7	(80.0)	1.9	
(---)	--	(---)	--	(20.0)	1.0	
(50.0)	1.8	(30.0)	1.0	(50.0)	7.4	

13	14	15	16	17	18	
(9.2)	2.7	(10.3)	3.3	(14.5)	4.0	
(54.2)	2.1	(43.2)	1.8	(74.3)	2.4	
(11.8)	2.1	(43.2)	1.8	(74.3)	2.4	
(39.2)	1.5	(34.0)	1.5	(57.9)	1.8	
(57.2)	1.9	(50.2)	1.9	(80.7)	2.4	228/260
(18.6)	3.3	(7.1)	5.6	(25.7)	4.8	
(21.4)	2.2	(14.3)	2.1	(32.9)	2.3	
(18.6)	4.0	(14.3)	6.0	(24.3)	7.5	
(11.4)	2.8	(17.1)	1.8	(24.3)	2.6	
(35.0)	3.1	(26.4)	3.5	(53.6)	4.2	35/35
(9.1)	5.5	(18.2)	1.0	(22.7)	3.0	
(36.4)	1.8	(40.9)	1.1	(45.5)	2.3	
(9.1)	4.0	(---)	---	(9.1)	4.0	
(9.1)	1.0	(18.2)	1.3	(9.1)	2.0	
(29.5)	2.4	(38.6)	1.1	(40.9)	2.6	11/15
(---)	--	(---)	--	(--)	--	
(70.0)	1.6	(60.0)	1.7	(80.0)	1.9	
(---)	--	(---)	--	(20.0)	1.0	
(50.0)	1.8	(30.0)	1.0	(50.0)	7.4	
(60.0)	1.7	(30.0)	1.0	(70.0)	3.8	5/11
(31.3)	1.2	(31.3)	1.6	(37.5)	2.3	
(62.5)	1.4	(18.8)	1.3	(68.8)	1.6	
(25.0)	1.0	(25.0)	1.3	(25.0)	2.3	
(50.0)	1.1	(25.0)	1.0	(56.3)	1.2	
(100.0)	1.3	(53.1)	1.5	(100.0)	1.7	8/9

76(13)

	1	2	3	4	5	6
Urinals : Flush out	(50.0)	1.0	(50.0)	1.0	(50.0)	2.0
: Ordinary	(50.0)	1.0	(50.0)	1.0	(50.0)	2.0
Lavatories: Flush out	(50.0)	1.0	(50.0)	1.0	(50.0)	2.0
: Ordinary	(---)	--	(---)	--	(---)	--
: Total	(100.0)	1.0	(100.0)	1.0	(100.0)	2.0
Urinals : Flush out	(---)	--	(20.0)	2.0	(20.0)	2.0
: Ordinary	(---)	--	(---)	--	(20.0)	1.5
Lavatories: Flush out	(---)	--	(10.0)	1.0	(10.0)	1.0
: Ordinary	(---)	--	(10.0)	4.0	(10.0)	4.0
: Total	(---)	--	(20.0)	2.3	(30.0)	2.0
Urinals : Flush out	(---)	---	(---)	--	(---)	--
: Ordinary	(20.0)	1.0	(---)	--	(20.0)	1.0
Lavatories: Flush out	(---)	--	(40.0)	1.0	(40.0)	1.0
: Ordinary	(20.0)	4.0	(---)	--	(20.0)	4.0
: Total	(20.0)	2.5	(20.0)	1.0	(40.0)	1.8
Urinals : Flush out	(11.0)	1.5	(8.2)	1.6	(13.3)	2.3
: Ordinary	(45.1)	1.3	(21.6)	2.0	(52.3)	1.6
Lavatories: Flush out	(14.1)	1.4	(11.4)	1.6	(9.4)	4.1
: Ordinary	(29.2)	1.2	(14.5)	1.3	(35.8)	1.4
: Total	(49.5)	1.3	(27.6)	1.4	(55.2)	1.8

7	8	9	10	11	12
	NAGALAND				
(50.0)	1.0	(50.0)	1.0	(50.0)	2.0
(50.0)	1.0	(50.0)	1.0	(50.0)	2.0
(50.0)	1.0	(50.0)	1.0	(50.0)	2.0
(---)	--	(---)	--	(--)	--
(100.0)	1.0	(100.0)	1.0	(100.0)	2.0
	GOA.DAMAN & DIU				
(20.0)	1.5	(40.0)	3.0	(40.0)	3.8
(10.0)	1.0	(20.0)	1.0	(40.0)	1.5
(10.0)	2.0	(30.0)	2.7	(30.0)	3.3
(10.0)	1.0	(20.0)	3.0	(20.0)	3.0
(25.0)	1.4	(55.0)	2.5	(65.0)	2.9
	PONDICHERRY				
(---)	--	(---)	--	(---)	--
(20.0)	13.0	(40.0)	4.5	(60.0)	7.3
(---)	--	(40.0)	10.0	(40.0)	10.0
(---)	--	(---)	--	(---)	--
(10.0)	13.0	(40.0)	7.3	(50.0)	8.4
	TOTAL :: INDIA				
(10.5)	5.4	(9.7)	3.7	(14.3)	6.6
(42.6)	3.1	(42.2)	2.2	(58.8)	3.7
(9.1)	5.1	(13.2)	3.7	(17.8)	5.3
(27.2)	2.1	(25.9)	2.1	(38.7)	2.3
(44.4)	3.7	(45.3)	2.6	(64.6)	3.9

13	14	15	16	17	18	
(50.0)	1.0	(50.0)	1.0	(50.0)	2.0	
(50.0)	1.0	(50.0)	1.0	(50.0)	2.0	
(50.0)	1.0	(50.0)	1.0	(50.0)	2.0	
(---)	--	(--)	--	(---)	--	
(100.0)	1.0	(100.0)	1.0	(100.0)	2.0	2/3
(20.0)	2.5	(30.0)	2.7	(30.0)	3.2	
(10.0)	1.0	(20.0)	1.0	(30.0)	1.5	
(10.0)	2.0	(20.0)	2.3	(20.0)	2.8	
(10.0)	2.0	(15.0)	3.3	(15.0)	3.7	
(25.0)	1.4	(37.5)	2.5	(42.5)	2.6	10/10
(---)	--	(---)	--	(---)	--	
(20.0)	7.0	(40.0)	4.5	(40.0)	5.8	
(---)	--	(40.0)	5.4	(40.0)	5.4	
(20.0)	4.0	(---)	--	(20.0)	4.0	
(15.0)	6.0	(30.0)	5.0	(45.0)	5.4	5/5
(10.6)	3.4	(8.9)	2.8	(13.8)	4.5	
(43.9)	2.2	(31.9)	1.9	(55.6)	2.7	
(11.6)	2.8	(12.3)	2.7	(13.6)	4.9	
(28.2)	1.6	(20.2)	1.8	(37.3)	1.9	
(47.0)	2.4	(36.5)	2.1	(59.9)	3.0	1862/1977

SURVEY QUESTION: 33

Average book-value of total equipment has been obtained from the aggregate of amount divided by the number of institutions giving the aggregate.

RP (i.e. response percentages) have been got from the institutions recording the amount against particular items divided by total number of schools responding to the particular items and obtaining percentages thereof.

Total amount of equipment contributed by several items has been split into percentage proportions of those items.

No. 33

SURVEY QUESTION: 33

States/Union Territories	Average Book-value of Total Equipment (R.S.)	Furniture		Sports		Teaching aids	
		(RP)	%	(RP)	%	(RP)	%
1. Andhra Pradesh	22639	(97.6)	43.8	(95.2)	5.7	(93.6)	7.4
2. Assam	15970	(100.0)	50.6	(97.1)	5.7	(95.7)	7.7
3. Bihar	10215	(98.5)	57.4	(98.5)	11.4	(99.2)	10.8
4. Gujarat	36839	(96.3)	53.6	(91.4)	3.7	(92.6)	6.0
5. Jammu & Kashmir	14655	(100.0)	42.6	(100.0)	7.8	(96.6)	4.4
6. Kerala	24327	(100.0)	46.6	(98.1)	4.5	(99.0)	10.1
7. Madhya Pradesh	23842	(97.0)	53.9	(96.0)	8.5	(81.8)	6.3
8. Madras	23953	(98.8)	61.4	(96.3)	4.6	(86.6)	9.7
9. Maharashtra	26592	(97.4)	56.0	(89.1)	6.4	(92.3)	7.1
10. Mysore	24726	(98.5)	44.7	(95.6)	7.1	(92.7)	5.9
11. Orissa	19581	(100.0)	37.6	(97.8)	5.1	(100.0)	4.9
12. Punjab	16858	(99.5)	44.3	(97.3)	7.2	(86.6)	5.2
13. Rajasthan	38325	(95.6)	30.6	(94.1)	6.4	(89.7)	6.6
14. Uttar Pradesh	22796	(97.6)	55.4	(97.6)	11.6	(89.0)	8.6
15. West Bengal	16521	(99.1)	68.7	(90.3)	3.2	(92.1)	7.8
16. Delhi	37066	(91.7)	40.2	(91.7)	10.3	(83.3)	5.2
17. Himachal Pradesh	24862	(100.0)	32.3	(93.3)	8.7	(93.3)	2.8
18. Manipur	14649	(100.0)	42.6	(100.0)	23.1	(100.0)	7.2
19. Tripura	63306	(88.9)	26.9	(77.8)	4.4	(88.9)	3.3
20. Nagaland	28.500	(100.0)	66.7	(100.0)	5.3	(100.0)	3.5
21. Goa, Daman & Diu	42111	(90.9)	48.9	(90.9)	2.0	(90.9)	17.7
22. Pondicherry	26250	(100.0)	61.9	(100.0)	5.9	(100.0)	4.5
TOTAL: INDIA	22471	(98.2)	51.1	(94.8)	6.5	(91.4)	7.4

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Book value of different types of equipment in Sample Schools (with Response Percentage)

Percentage of Book Value of equipment under the Head											
Mechanical		Medical		Science		Home Science		Arts		Crafts	
(RP)	%	(RP)	%	(RP)	%	(RP)	%	(RP)	%	(RP)	%
(33.9)	2.0	(15.3)	0.1	(95.2)	30.9	(16.1)	0.7	(23.4)	0.3	(67.7)	4.4
(43.5)	3.3	(43.5)	0.3	(58.0)	18.4	(8.7)	0.2	(4.1)	0.1	(40.6)	9.6
(34.9)	5.2	(16.7)	0.3	(93.9)	10.3	(4.5)	0.7	(6.1)	0.5	(25.8)	1.3
(33.3)	3.0	(25.9)	.X.	(95.1)	20.2	(5.0)	2.2	(56.8)	1.5	(53.1)	4.6
(27.6)	0.4	(13.8)	0.7	(75.9)	31.5	(20.0)	2.8	(31.0)	0.5	(34.5)	2.9
(32.1)	3.1	(37.7)	0.2	(96.2)	27.8	(8.5)	0.2	(15.1)	0.4	(84.9)	3.9
(34.3)	2.7	(20.2)	0.1	(91.9)	10.8	(12.1)	1.7	(25.3)	0.7	(67.7)	3.4
(42.1)	5.2	(27.4)	0.2	(93.3)	11.1	(27.4)	2.1	(22.0)	0.7	(76.8)	8.7
(36.5)	3.2	(37.8)	0.2	(94.2)	16.6	(7.0)	0.2	(43.6)	1.6	(46.8)	2.2
(33.8)	2.0	(22.1)	0.5	(97.1)	25.5	(16.3)	1.7	(26.5)	0.5	(79.4)	9.0
(80.0)	7.0	(55.6)	0.5	(100.0)	30.9	(13.3)	2.7	(11.1)	0.2	(37.8)	7.1
(32.3)	2.0	(79.0)	2.5	(93.0)	24.7	(20.0)	4.3	(22.0)	3.6	(39.3)	3.5
(36.8)	5.6	(13.2)	0.1	(89.7)	27.4	(17.6)	0.7	(27.9)	1.5	(79.4)	10.4
(34.2)	5.1	(28.7)	0.2	(88.4)	6.2	(28.6)	2.5	(70.7)	1.9	(43.9)	2.8
(31.3)	1.9	(33.5)	0.6	(92.5)	6.4	(26.9)	1.3	(8.4)	0.3	(44.9)	2.8
(19.4)	0.8	(75.0)	2.9	(80.6)	31.0	(38.8)	5.2	(58.3)	1.0	(25.0)	1.4
(16.7)	0.9	(33.3)	0.3	(100.0)	41.1	(25.0)	2.2	(50.0)	1.1	(58.3)	1.1
(40.0)	1.8	(20.0)	0.1	(80.0)	40.3	(-)	-	(-)	-	(-)	-
(33.3)	28.6	(22.2)	.X.	(88.9)	22.6	(22.2)	1.9	(22.2)	0.9	(44.4)	2.4
(50.0)	1.8	(-)	-	(100.0)	21.1	(-)	-	(50.0)	1.8	(-)	-
(36.4)	2.7	(36.4)	.X.	(81.8)	18.6	(9.1)	0.7	(9.1)	0.1	(9.1)	5.2
(25.0)	2.9	(-)	-	(100.0)	19.5	(-)	-	(-)	-	(50.0)	1.5
(35.5)	3.7	(34.3)	0.5	(91.4)	17.6	(17.1)	1.7	(27.2)	1.1	(52.8)	4.7

SURVEY QUESTION: 33

Workshop		Agriculture		Music		Others		n/N
(RP)	%	(RP)	%	(RP)	%	(RP)	%	
(4.8)	3.4	(27.4)	0.9	(27.4)	0.9	(...)	...	124/148
(1.5)	0.3	(15-9)	0.2	(43.5)	3.5	(-)	-	69/84
(1.5)	0.2	(32.6)	0.8	(23.5)	1.2	(...)	...	132/159
(6.2)	4.2	(18.5)	0.2	(46.9)	0.9	(...)	...	78/79
(13.8)	3.0	(44.8)	1.3	(51.7)	2.1	(...)	...	29/31
(3.8)	0.1	(36.8)	2.3	(23.6)	0.9	(...)	...	106/106
(6.1)	9.5	(33.3)	1.7	(32.3)	0.9	(...)	...	97/97
(11.0)	3.2	(37.8)	2.6	(28.1)	0.9	(...)	...	164/165
(5.8)	3.[illegible]	(17.3)	1.5	(39.7)	1.8	(...)	...	156/173
(5.9)	0.8	(22.1)	0.8	(29.4)	1.5	(...)	...	68/90
(4.4)	0.9	(48.9)	0.7	(51.1)	0.5	(...)	1.9	45/46
(3.2)	0.2	(41.9)	1.5	(46.2)	1.2	(...)	...	186/190
(5.9)	0.4	(41.2)	9.5	(60.3)	0.9	(...)	...	67/67
(7.9)	0.6	(43.9)	3.2	(43.3)	2.0	(...)	...	164/192
(3.1)	1.6	(11.0)	3.9	(30.4)	0.8	(...)	...	227/260
(5.6)	0.2	(13.9)	0.5	(52.8)	1.3	(...)	...	35/35
(8.3)	0.1	(75.0)	1.4	(75.0)	0.9	(...)	7.1	12/15
(-)	-	(-)	-	(40.0)	0.8	(-)	-	5/11
(11.1)	1.1	(-)	-	(77.8)	1.6	(...)	6.3	8/9
(-)	-	(-)	-	(-)	-	(-)	-	2/3
(-)	-	(-)	-	(27.3)	4.1	(...)	...	10/10
(-)	-	(-)	-	(50.0)	0.5	(...)	3.3	4/5
(5.2)	2.1	(29.6)	2.2	(37.0)	1.2	(...)	0.2	1788/1977

No. 33(xiii) Survey Question: 33(xiii)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Other types of equipment in Secondary Schools

Sl. No.	States/Union Territories	Other types of equipment
1.	Andhra Pradesh	Dramatics, library, drawing, secretarial, guidance, scouting and A.C.C.
2.	Assam	-
3.	Bihar	Hygiene and Phisiology, cultural activities, history and geography, dramatics, Social work, gymnasium, common room, library, office equipment and miscellaneous.
4.	Gujarat	Physical education, library, drawing, gymnasium, gardening and office equipment.
5.	Jammu & Kashmir	Library and drawing.
6.	Kerala	Library and scouting.
7.	Madhya Pradesh	Library, examinations, stationery, students cooperative stores, scouting, drawing, commerce, technical, dramatics, carpentary, geography and office miscellaneous equipment.
8.	Madras	Dramatics, Social studies, secretarial, gardening, examinations, and library.
9.	Maharashtra	Library, socio-cultural activities, drawing, geography, dramatics, history, scouting, stationery and miscellaneous.
10.	Mysore	N.C.C., A.C.C., scouting, library, dramatics, dancing, drawing, gymnasium and miscellaneous.
11.	Orissa	Dramatics, library, office stationery and other equipments,
12.	Punjab	Office equipments, first-aid, library, hostel, gardening, guidance, drawing and geography.
13.	Rajasthan	Library, drawing, office stock, scouting, tailoring, geography, kitchen equipment, boarding house store, dramatics, NDS, examinations and miscellaneous.
14.	Uttar Pradesh	Library, commerce, office articles, history and geography, gardening implements and gymnasium.
15.	West Bengal	Library, geography, common-room, commerce, cater-equipment, N.C.C. and miscellaneous.

1.	2.	3.
16.	Delhi	Library, drawing, red-cross, scouting, spinning and weaving.
17.	Himachal Pradesh	Library, drawing, scouting, carpentary, N.C.C. and A.C.C.
18.	Manipur	-
19.	Tripura	Library and hostel equipment.
20.	Nagaland	-
21.	Goa, Daman & Diu	Library and dead stock.
22.	Pondicherry	Library and miscellaneous.

SURVEY QUESTION: 34

Average number of teaching posts provided pertain to only responding institutions.

Percentage of teachers actually working have been obtained from total teachers working divided by total teachers in posititons and percentages thereof.

Percentages of subjects vacancies in teaching posts have been calculated for responding schools only.

Others (categories of subjects teachers) refer to general teaching posts not at all specified under subjects. These could be general subjects posts.

Percentage of teaching posts lying vacant under different durations have been obtained from total number of posts lying vacant.

NO: 34(a)

SURVEY QUESTION: 34(a)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Percentage of Trained & Untrained (with response percentage) teachers working in Sample Schools in 31st March,1963.

Sl. No.	States/Union Territories.	Percentage of Teachers who are			n/N
		(trained)	(untrained)	(RP)	
1.	Andhra Pradesh	81.1	18,9	(85.1)	148/148
2.	Assam	19.5	80.5	(88.5)	69/84
3.	Bihar	42.8	57.2	(99.2)	134/159
4.	Gujarat	66.6	33.4	(100.0)	78/79
5.	Jammu & Kashmir	72.1	27.9	(100.0)	29/31
6.	Kerala	78.4	21.6	(100.0)	106/106
7.	Madhya Pradesh	56.6	43.4	(100.0)	97/97
8.	Madras.	89.8	10.2	(91.5)	165/165
9.	Maharashtra	72.2	27.8	(97.0)	165/173
10.	Mysore	64.3	35,7	(97.8)	90/90
11.	Orissa	55.5	44,5	(100.0)	46/48
12.	Punjab	91.0	9,0	(62.9)	186/190
13.	Rajasthan	52.6	47.4	(100.0)	67/67
14.	Uttar Pradesh	77.6	22.4	(100.0)	183/192
15.	West Bengal	40.5	59.5	(100.0)	228/260
16.	Delhi	94.6	5.4	(71.4)	35/35
17.	Himachal Pradesh	86.1	13.9	(66.7)	12/15
18.	Manipur	15.4	84.6	(100.0)	5/11
19.	Tripura	36.1	63.9	(100.0)	8/9
20.	Nagaland	9.5	90.5	(100.0)	2/3
21.	Goa, Daman & Diu	37.5	62.5	(100.0)	10/10
22.	Pondicherry	69.8	30.2	(100.0)	5/5
	TOTAL : INDIA	68.8	31.2	(98.8)	1868/19

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table:Teaching Posts lying vacant in Sample Schools on 31st March, 1963.

Sl. No.	States/Union Territories.	Average No. of teaching posts provided	% of teaching actually working	% of teaching posts lying vacant	% of Schools having vacancies	n/N
1.	Andhra Pradesh	22	96.5	3.5	40.5	148/14
2.	Assam	17	97.3	2.7	30.4	69/84
3.	Bihar	14.	94.1	5.9	39.5	134/15
4.	Gujarat	20	98.2	1.8	15.4	78/79
5.	Jammu & Kashmir	17	97.2	2.8	34.5	29/31
6.	Kerala	33	96.1	3.9	60.4	106/10
7.	MadhyaPradesh	24	92.6	7.4	73.2	97/97
8.	Madras	22	97.6	2.4	72.1	165/16
9.	Maharashtra	19	98.4	1.6	12.1	165/17
10.	Mysore	16	95.3	4.7	37.8	90/90
11.	Orissa	13	92.4	7.6	67.4	46/48
12.	Punjab	19	94.1	5.9	52.1	186/19
13.	Rajasthan	20	94.3	5.7	64.2	67/67
14.	Uttar Pradesh	24	94.3	5.7	96.2	183/19
15.	West Bengal	19	93.2	6.8	50.4	228/26
16.	Delhi	27	97.4	2.6	54.3	35/35
17.	Himachal Pradesh	24	89.8	10.2	100.0	12/15
18.	Manipur	16	100.0	—	—	5/11
19.	Tripura	27	95.8	4.2	50.0	8/9
20.	Nagaland	21	100.0	—	—	2/3
21.	Goa, Daman & Diu	15	98.1	1.9	10.0	10/10
22.	Pondicherry	21	100.0	—	—	5/5
	TOTAL : INDIA	21	95.5	4.5	51.5	1868/19

NO: 34(b)(i)

SURVEY QUESTION: 34(b)

Sl. No.	States/Union Territories	Subjects to which the vacancies relate	
1.	Andhra Pradesh	Mathematics	(20.2%)
		General Science	(19.3%)
		Crafts	(13.2%)
		Telugu	(18.3%)
2.	Assam	General Science	(30.3%)
		English	(15.2%)
		Sanskrit	(12.1%)
3.	Bihar	General Science	(25%)
		English	(11.1%)
		Geography	(9.3%)
		Physics	(5.6%)
		Chemistry	(5.6%)
4.	Gujarat	General Science	(7.1%)
		Mathematics	(3.6%)
5.	Jammu & Kashmir	Crafts	(21.4%)
		Physical Education	(14.3%)
6.	Kerala	Malayalam	(23.4%)
		General Science	(14.6%)
		Mathematics	(9.5%)
7.	Madhya Pradesh	General Science	(12.8%)
		Physical Education	(10.5%)
		Crafts	(9.9%)
		Sanskrit	(6.4%)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Subjects (with percentage to total) Vacancies in Teaching Posts (as on 31st March,1963) in Sample Schools.

Subjects to which the vacancies relate			
Physical Education	(9.7%)	Tamil	(1.3%)
Social Studies	(5.3%)	English	(1.8%)
Drawing	(1.8%)	Hindi	1.8%)
Natural Science	(1.8%)	Sanskrit	(0.9%)
		Agriculture	(0.9%)
Mathematics	(9.1%)	Assamese	(3.0%)
History	(3.0%)	Hindi	(3.0%)
Geography	(3.0%)	Biology	(3.0%)
Physical Education	(5.6%)	Arts	(2.8%)
Biology	(5.6%)	Mathematics	(1.9%)
Hindi	(4.6%)	Economics	(1.9%)
History	(3.7%)	Civics	(1.9%)
Social Studies	(2.8%)	Sanskrit	(1.9%)
Social Studies	(3.6%)	Arts	(3.6%)
Physical Education	(3.6%)	Commerce	(3.6%)
		Music	(3.6%)
Mathematics	(7.1%)	History	(7.1%)
Physics	(7.1%)	Home Science	(7.1%)
Music	(8.0%)	Crafts	(5.8%)
SocialStudies	(7.3%)	Physical Education	(5.1%)
Hindi	(6.6%)	Drawing	(3.7%)
English	(4.7%)	Hindi	(2.3%)
Mathematics	(4.1%)	Agriculture	(1.7%)
Technical Subjects	(3.5%)	Drawing	(1.7%)
Chemistry	(2.3%)	Civics	(1.7%)

NO:34(b)(i) SURVEY QUESTION:34(b)

Subject to which the vacanciies relate			
Technical Subjects	(0.9%)	OTHERS	(5.3%)
Physics	(0.9%)		
Chemistry	(0.9%)		
Domestic Science	(0.9%)		
Arts	(0.9%)	OTHERS	(12.1%)
Hygiene	(3.0%)		
Physics	(3.0%)		
– –			
Urdu	(0.9%)	OTHERS	(5.6%)
Bengali	(0.9%)		
Physiology	(0.9%)		
Hygiene	(0.9%)		
Crafts	(0.9%)		
Agriculture	(0.9%)	OTHERS	(64.3%)
Sanskrit	(2.6%)		
Physics	(1.8%)		
Chemistry	(1.3%)	OTHERS	(21.4%)
Urdu	(7.1%)		
Agriculture	(7.1%)		
Sanskrit	(3.7%)	OTHERS	(11.0%)
Tamil	(0.7%)		
Physical Chemistry	(0.7%)		
Social Studies	(1.2%)	OTHERS	(33.1%)
History	(1.3%)		
Geography	(1.2%)		
Physicsl	(1.2%)		
Economics	(0.6%)		

NO:34(b)(i)

SURVEY QUESTION: 34(b)

Sl. No.	States/Union Territories.	Subjects to which the vacancies relate	
8.	Madras	General Science	(18.6%)
		Tamil	(16.3%)
		Mathematics	(15.1%)
9.	Maharashtra	General Science	(18.0%)
		English	(14.0%)
		Crafts	(14.0%)
10.	Mysore	Crafts	(28.8%)
		Physical Education.	(16.7%)
		Mathematics	(13.4%)
11.	Orissa	English	(20.0%)
		Mathematics	(17.8%)
		Physical Education.	(17.8%)
12.	Punjab	Mathematics	(9.4%)
		General Science	(9.4%)
		(Physical Education	(7.9%)
		Punjabi	(5.9%)
		English	(5.9%)
14.	Rajasthan	General Science	(18.0%)
		English	(11.5%)
		Mathematics	(7.7%)
		SocialStudies	(6.4%)

NO: 34(b)(i)

SURVEY QUESTION: 34(b)

Subjects to which the vacancies relate

Physical Education	(11.6%)	Technical Subjects	(3.5%)
Crafts	(9.3%)	Drawing	(2.3%)
Social Studies	(5.8%)	Music	(2.3%)
Mathematics	(8.0%)	Physical Edn.	(6.0%)
Hindi	(6.0%)	Arts	(4.0%)
Marathi	(6.0%)	Drawing	(2.0%)
		Sanskrit	(2.0%)
Drawing	(7.6%)	General Science	(4.6%)
Arts	(6.1%)	Hindi	(3.0%)
Kannada	(6.1%)	Urdu	(3.0%)
General Science	(8.9%)	Sanskrit	(4.4%)
Arts	(6.7%)	Telugu	(2.2%)
Hindi	(4.4%)	Urdu	(2.2%)
Hindi	(5.4%)	Physics	(2.5%)
Social Studies	(4.9%)	Chemistry	(2.0%)
Arts	(2.7%)	Technical subjects	(2.0%)
Crafts	(2.7%)	Home Science	(2.0%)
Sanskrit	(2.5%)	Music	(1.5%)
Physical & Chemistry	(6.4%)	Physical Education	(2.6%)
Arts	(5.1%)	Commerce	(2.6%)
Crafts	(3.9%)	Geography	(2.6%)
Biology	(2.6%)	Sanskrit	(2.6%)

Subjects to which the vacancies relate			
Hindi	(2.3)%)	OTHERS	(9.3%)
Commerce	(2.3%)		
History	(1.2%)		
General Knowledge	(2.0%)	OTHERS	(14.0%)
Persian	(2.0%)		
Physics	(1.0%)		
Chemistry	(1.0%)		
Music	(3.0%)	Technical Subjects	(1.5%)
Telugu	(1.5%)	Physics & Chemistry Commerce	(1.5%) (1.5%)
Social Studies	(1.5%)		
Physics	(2.2%)	OTHERS	(6.7%)
Chemistry	(2.2%)		
Crafts	(2.2%)		
Commerce	(2.2%)		
Commerce	(1.0%)	OTHERS	(6.7%)
Economics	(0.5%)		
Biology	(0.5%)		
Dancing	(0.5%)		
Household Account	(0.5%)		
Hindi	(1.3%)	OTHERS	(23.1%)
Civics	(1.3%)		
Home Science	(1.3%)		
Music	(1.3%)		

Sl. No.	States/Union Territories.	Subjects to which the vacancies relate	
14.	Uttar Pradesh	Mathematics	(13.9%)
		General Science	(13.5%)
		Physics	(10.7%)
		English	(9.5%)
		Chemistry	(8.3%)
		Biology	(4.0%)
15.	West Bengal	English	(11.0%)
		Economics	(8.9%)
		General Science	(8.6%)
		Mathematics	(7.2%)
		Hindi	(5.8%)
		Sanskrit	(5.8%)
16.	Delhi	Mathematics	(37.5%)
		English	(4.2%)
17.	Himachal Pradesh	Crafts	(20.7%)
		Mathematics	(17.2%)
		Physics & Chemistry	(10.4%)
18.	Manipur	NIL	
19.	Tripura	Mathematics	(22.2%)
		General Science	(22.2%)
20.	Nagaland	Nil	
21.	Goa, Daman & Diu	Mathematics	(33.3%)
		English	(33.3%)
		Social Studies	(33.3%)

NO:34(b)(i)

SURVEY QUESTION: 34(b)

Subjects to which the vacancies relate			
Hindi	(3.2%)	Sanskrit	(2.0%)
History	(3.2%)	Home Science	(2.0%)
Arts	(2.8%)	Geography	(1.6%)
Physical Education	(2.8%)	Civics	(1.6%)
Crafts	(2.8%)	Psychology	(1.2%)
Agriculture	(2.0%)	Social Studies	(0.8%)
History	(5.5%)	Commerce	(2.4%)
Physics	(5.2%)	Philosophy	(2.4%)
Chemistry	(4.8%)	Biology	(2.4%)
Crafts	(4.8%)	Agriculture	(2.1%)
Arts	(4.3%)	Bengali	(2.1%)
Geography	(3.8%)	Physical Education	(1.7%)
Chemistry	(4.2%)	Home Science	(4.2%)
Domestice Science	(4.2%)	Physical Education	(4.2%)
Biology	(6.9%)	Hindi	(3.5%)
General Science	(6.9%)	Sanskrit	(3.5%)
Agriculture	(3.5%)	—	—
Chemistry	(11.1%)	English	(11.1%)
Biology	(11.1%)	Sanskrit	(11.1%)

NO:34(b)(i) SURVEY QUESTION: 34(b)

Subjects to which the vacancies relate

Urdu	(0.8%)	OTHERS	(11.1%)
Commerce	(0.8%)		
Economics	(0.4%)		
Drawing	(0.4%)		
Music	(0.4%)		
Statistics	(0.4%)		
Social Studies	(0.7%)	OTHERS	(8.6%)
Psychology	(0.3%)		
Physiology	(0.3%)		
Drawing	(0.3%)		
Technical Subjects	(0.3%)		
—	—		
Geography	(4.2%)	OTHERS	(37.5%)
—	—		
Economics	(3.5%)	OTHERS	(20.7%)
Music	(3.5%)		
—	—		
History	(11.1%)	—	—
—	—		

NO: 34(b)(i)

SURVEY QUESTION: 34(b)

Sl. No.	States/Union Territories.	Subjects to which the vacancies relate	
22.	Pondicherry	NIL	
	TOTAL:INDIA	General Science	(13.3%)
		Mathematics	(10.5%)
		English	(7.1%)
		Crafts	(6.6%)
		Physical Education	(6.2%)
		Hindi	(3.9%)
		Physics	(3.8%)
		Chemistry	(3.3%)
		Sanskrit	(3.3%)
		Social Studies	(2.8%)

NO:34(b)(i)

SURVEY QUESTION:34(b)

Subject to which the vacancies relate

Arts	(2,5%)
History	(2,0%)
Malayalam	(1,8%)
Economics	(1,8%)
Geography	(1,8%)
Biology	(1.7%)
Music	(1,3%)
Drawing	(1,2%)
Commerce	(1,0%)
Agriculture	(1.0%)
Tamil	(1.0%)
Telugu	(0.9%)
Technical Subjects	(0.9%)
Punjabi	(0.8%)
Home Science	(0.7%)
Civics	(0,6%)
Philosophy	(0.4%)
Urdu	(0.4%)
Bengali	(0.4%)
Kannada	(0.2%)
Psychology	(0.2%)

NO: 34(b)(i) SURVEY QUESTION:34(b)

Subjects to which the vacancies relate

OTHERS (15.6%)

Marathi	(0.2%)
Hygiene	(0.2%)
Domestic Science	(0.2%)
Natural Science	(0.1%)
Persian	(0.1%)
Assamese	(0.1%)
Physiology	(0.1%)
Statistics	(0.1%)
Dancing	(0.1%)
Household Account	(0.1%)
General Knowledge	(0.1%)

NO:34(b)(ii)

SURVEY QUESTION:34(b)

Sl. No.	States/Union Territories.	n/N	Schools reporting Vacancies	
			Number	Percentage
1.	Andhra Pradesh	148/148	52	35.1
2.	Assam	69/84	19	27.5
3.	Bihar	134/159	52	38.8
4.	Gujarat	78/79	9	11.5
5.	Jammu & Kashmir	29/31	6	20.7
6.	Kerala	106/106	51	48.1
7.	Madhya Pradesh	97/97	51	52.6
8.	Madras	165/165	47.	28.5
9.	Maharashtra	166/173	19	11.5
10.	Mysore	90/90	27	30.0
11.	Orissa	46/48	31	67.4
12.	Punjab	186/190	83	44.6
13.	Rajasthan	67/67	36	53.7
14.	Uttar Pradesh	183/192	92	50.3
15.	West Bengal	228/260	113	49.6
16.	Delhi	35/35	10	28.6
17.	Himachal Pradesh	12/15	11	91.7
18.	Manipur	5/11	—	—
		8/9	3	37.5

NO:34(b)(ii)

SURVEY QUESTION:34(b)

Sl. No.	States/Union Territories.	$\frac{n}{N}$	Schools reporting Vacancies	
			Number	Percentage
1.	Andhra Pradesh	148/148	52	35.1
2.	Assam	69/84	19	27.5
3.	Bihar	134/159	52	38.8
4.	Gujarat	78/79	9	11.5
5.	Jammu & Kashmir	29/31	6	20.7
6.	Kerala	106/106	51	48.1
7.	Madhya Pradesh	97/97	51	52.6
8.	Madras	165/165	47.	28.5
9.	Maharashtra	166/173	19	11.5
10.	Mysore	90/90	27	30.0
11.	Orissa	46/48	31	67.4
12.	Punjab	186/190	83	44.6
13.	Rajasthan	67/67	36	53.7
14.	Uttar Pradesh	183/192	92	50.3
15.	West Bengal	228/260	113	49.6
16.	Delhi	35/35	10	28.6
17.	Himachal Pradesh	12/15	11	91.7
18.	Manipur	5/11	—	—
19.	Tripura	8/9	3	37.5
20.	Nagaland	2/3	—	—
21.	Goa, Daman & Diu	10/10	1	10.0
22.	Pondicherry	5/5	—	—
	TOTAL : INDIA	1869/1977	713	38.1

NO:34(b)(ii) SURVEY QUESTION:34(b)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Teaching Posts lying vacant (on 31st March,1963) in Sample Schools

Total No. of Teaching Posts provided in Schools.	Posts lying Vacant		Between 1-3 month	
	Number	Percentage	Number	Percentage
3271	114	3.5	15	13.2
1201	33	2.7	5	15.2
1825	108	5.9	6	5.6
1540	28	1.8	2	7.1
499	14	2.8	1	27.1
3506	137	3.9	29	21.2
2320	172	7.4	36	20.9
3645	86	2.4	34	39.5
3174	50	1.6	9	18.0
1414	66	4.7	4	6.1
594	45	7.6	6	13.3
3456	203	5.9	62	30.5
1366	78	5.7	9	11.5
4437	252	5.7	34	13.5
4260	291	6.8	53	18.2
935	24	2.6	9	37.5
284	29	10.2	2	6.9

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Teaching Posts lying vacant (on 31st March,1963) in Sample Schools

Total No. of Teaching Posts provided in Schools.	Posts lying Vacant		Between 1-3 month	
	Number	Percentage	Number	Percentage
3271	114	3.5	15	13.2
1201	33	2.7	5	15.2
1825	108	5.9	6	5.6
1540	28	1.8	2	7.1
499	14	2.8	1	27.1
3506	137	3.9	29	21.2
2320	172	7.4	36	20.9
3645	86	2.4	34	39.5
3174	50	1.6	9	18.0
1414	66	4.7	4	6.1
594	45	7.6	6	13.3
3456	203	5.9	62	30.5
1366	78	5.7	9	11.5
4437	252	5.7	34	13.5
4260	291	6.8	53	18.2
935	24	2.6	9	37.5
284	29	10.2	2	6.9
78	—	—	—	—
216	9	4.2	1	11.1
42	—	—	—	—
154	3	1.9	3	100.0
106	—	—	—	—
38323	1742	4.5	320	18.4

NO:34(b)(ii)

SURVEY QUESTION:34(b)

Duration of Vacancies

Between 4-6 months		Over 6 months	
Number	Percentage	Number	Percentage
8	7.0	91	79.8
3	9.1	25	75.8
5	4.6	97	39.8
2	7.1	24	85.7
3	21.4	10	71.4
16	11.7	92	67.2
8	4.7	128	74.4
10	11.6	42	48.8
5	10.0	36	72.0
5	7.6	57	86.4
4	8.9	35	77.8
15	7.4	126	62.1
14	18.0	55	70.5
14	5.6	204	81.0
38	13.1	200	68.7
2	8.3	13	54.2
1	3.5	26	89.7

NO:34(b)(ii)

SURVEY QUESTION:34(b)

Duration of Vacancies

Between 4-6 months		Over 6 months	
Number	Percentage	Number	Percentage
8	7.0	91	79.8
3	9.1	25	75.8
5	4.6	97	39.8
2	7.1	24	85.7
3	21.4	10	71.4
16	11.7	92	67.2
8	4.7	128	74.4
10	11.6	42	48.8
5	10.0	36	72.0
5	7.6	57	86.4
4	8.9	35	77.8
15	7.4	126	62.1
14	18.0	55	70.5
14	5.6	204	81.0
38	13.1	200	68.7
2	8.3	13	54.2
1	3.5	26	89.7
—	—	—	—
—	0.0	8	88.9
—	—	—	—
—	0.0	—	0.0
—	—	—	—
153	8.8	1269	72.8

NO: 35

SURVEY QUESTION : 35

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Underqualified teachers in Sample Schools.

Sl. No.	States/Union Territories.	Percentage of under-qualified teachers	Percentage of schools having under-qualified teachers.	n/N
1.	Andhra Pradesh	12.8	65.5	148/148
2.	Assam	11	63.8	68/84
3.	Bihar	10.2	40.3	134/159
4.	Gujarat	12.2	65.4	78/79
5.	Jammu & Kashmir	1.0	55.2	29/31
6.	Kerala	7.4	57.5	106/106
7.	Madhya Pradesh	7.6	52.6	97/97
8.	Madras	8.8	78.2	165/16
9.	Maharashtra	6.3	40.0	165/17
10.	Mysore	5.0	31.1	90/90
11.	Orissa	28.1	89.2	46/48
12.	Punjab	8.0	56.4	186/19
13.	Rajasthan	8.9	70.1	67/67
14.	Uttar Pradesh	6.4	95.1	183/19
15.	West Bengal	6.7	50.0	228/26
16.	Delhi	1.7	51.4	35/35
17.	Himachal Pradesh	8.8	41.7	12/15
18.	Manipur	11.5	20.0	5/11
19.	Tripura	2.8	37.5	8/9
20.	Nagaland	7.1	50.0	2/3
21.	Goa, Daman & Diu	5.2	50.0	10/10
22.	Pondicherry	15.1	40.0	5/5
	TOTAL : INDIA	8.4	59.6	1868/19

SURVEY QUESTION: 36

The two tables could be read as, for example, 4.3% of sample schools in Andhra Pradesh have pupil teacher ratio less than or equal to ten.

NO: 36(a) SURVEY QUESTION:36(a)

Sl. No.	States/Union Territories.	Percentage of schools having pupil-teacher ratio		
		10	11-15	16-20
1.	Andhra Pradesh	4.3	17.7	24.1
2.	Assam	1.7	5.2	24.1
3.	Bihar	2.5	3.4	10.1
4.	Gujarat	4.2	1.4	12.7
5.	Jammu & Kashmir	19.0	33.4	14.3
6.	Kerala	1.0	—	14.3
7.	Madhya Pradesh	17.0	21.3	19.1
8.	Madras	5.0	11.5	18.6
9.	Maharashtra	5.3	6.6	10.6
10.	Mysore	4.8	10.7	16.7
11.	Orissa	4.7	9.3	48.8
12.	Punjab	3.4	10.9	13.2
13.	Rajasthan	20.0	16.9	33.8
14.	Uttar Pradesh	5.6	9.9	17.9
15.	West Bengal	1.4	3.9	22.2
16.	Delhi	3.6	14.3	25.0
17.	Himachal Pradesh	18.2	—	18.2
18.	Manipur	—	25.0	—
19.	Tripura	—	12.5	62.5
20.	Nagaland	—	—	—
21.	Goa, Daman & Diu	—	10.0	50.0
22.	Pondicherry	—	50.0	—
	TOTAL : INDIA	5.3	9.6	18.9

NO: 36(b)

SURVEY QUESTION:36(b)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Pupil-teacher ratio in Secondary Classes of Sample Schools.

Percentsge of Schools having pupil-teacher ratio			
21-25	26-30	31-35	36-40
28.4	12.1	6.4	5.0
29.3	22.4	10.3	6.9
10.9	21.0	21.0	18.5
29.6	32.4	15.5	2.8
19.0	9.5	—	—
32.4	33.3	6.7	5.7
20.2	14.9	3.2	2.1
26.3	15.4	10.3	4.5
25.2	30.5	16.6	4.0
22.6	10.7	14.3	7.1
20.9	14.0	2.3	—
22.4	14.4	11.5	12.6
23.1	6.2	—	—
27.2	30.9	5.6	2.5
30.4	33.3	5.3	2.9
35.7	10.7	—	3.6
27.3	27.3	—	9.1
—	—	50.0	25.0
25.0	—	—	—
100.0	—	—	—
—	—	20.0	10.0
—	—	25.0	—
25.2	21.4	9.3	5.7

NO:36(b) SURVEY QUESTION:36(b)

Percentage of schools having pupil-teacher ratio .			N
41-45	46-50	50	
2.1	—	—	141/148
—	—	—	58/84
8.4	1.7	2.5	119/159
1.4	—	—	71/79
4.8	—	—	21/31
5.7	1.0	—	105/106
2.1	—	—	94/97
4.5	3.2	—	156/165
0.7	—	0.7	151/173
4.8	3.6	4.8	84/90
—	—	—	48/46
6.3	1.7	3.4	174/190
—	—	—	65/67
—	—	0.6	162/192
—	—	0.5	207/260
7.1	—	—	28/35
—	—	—	11/15
—	—	—	4/11
—	—	—	8/9
—	—	—	2/3
10.0	—	—	10/10
—	25.0	—	4/5
2.9	0.9	0.9	1717/1977

NO: 36(b) SURVEY QUESTION: 36(b)

Sl. No.	States/Union Territories.	Percentage of schools having pupil-teacher ratio		
		10	11-15	16-20
1.	Andhra Pradesh	0.6	10.3	25.7
2.	Assam	1.6	3.2	15.9
3.	Bihar	1.7	4.2	6.8
4.	Gujarat	3.1	1.5	15.4
5.	Jammu & Kashmir	8.3	4.2	25.0
6.	Kerala	—	0.9	10.4
7.	Madhya Pradesh	6.6	24.2	22.0
8.	Madras	4.6	10.5	17.6
9.	Maharashtra	2.1	5.7	10.7
10.	Mysore	2.8	9.7	20.8
11.	Orissa	2.5	10.0	50.0
12.	Punjab	2.3	1.7	9.1
13.	Rajasthan	8.1	17.7	30.6
14.	Uttar Pradesh	0.6	5.5	10.9
15.	West Bengal	—	3.8	20.1
16.	Delhi	3.0	6.1	21.2
17.	Himachal Pradesh	9.1	9.1	9.1
18.	Manipur	—	25.0	—
19.	Tripura	—	—	75.0
20.	Nagaland	—	—	—
21.	Goa, Daman & DIU	—	—	30.0
22.	Pondicherry	—	25.0	—
	TOTAL : INDIA	2.3	7.0	17.0

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Pupil-teacher ratio in entire Sample Schools.

Percentage of Schools having pupil-teacher ratio			
21-25	26-30	31-35	36-40
31.6	15.4	8.1	5.1
39.7	31.7	4.8	3.2
9.3	20.3	23.7	21.2
29.2	33.8	12.3	3.1
25.0	20.0	4.2	4.2
42.4	34.0	3.8	6.6
19.8	11.0	9.9	3.3
28.8	20.9	9.1	5.9
27.9	30.7	18.6	3.6
19.4	20.8	11.1	8.3
22.5	12.5	2.5	—
17.6	22.7	19.9	13.1
22.6	17.7	3.2	—
30.3	40.0	9.1	2.4
35.9	29.9	6.0	4.3
36.4	27.3	3.0	3.0
27.3	36.4	9.1	—
—	—	50.0	25.0
12.5	12.5	—	—
100.0	—	—	—
10.0	20.0	20.0	10.0
25.0	25.0	—	—
27.2	25.3	10.9	6.3

NO:36(b)

SURVEY QUESTION:36(b)

Percentage of Schools having pupil-teacher ratio.			$\frac{n}{N}$
41-45	46-50	50	
2.9	—	—	136/148
—	—	—	63/84
7.6	4.2	0.8	118/159
1.5	—	—	65/79
4.2	—	4.2	24/31
0.9	0.9	—	106/106
1.1	2.2	—	91/97
2.0	0.7	—	153/165
—	—	0.7	140/173
2.8	2.8	1.4	72/90
—	—	—	40/48
6.8	4.5	2.3	176/190
—	—	—	62/67
0.6	—	0.6	165/192
—	—	—	184/260
—	—	—	33/35
—	—	—	11/15
—	—	—	4/11
—	—	—	8/9
—	—	—	2/3
10.0	—	—	10/10
—	25.0	—	4/5
2.2	1.2	0.5	1667/1977

SURVEY QUESTION: 37

Average number of sanctioned posts in (the) beginning (of the school year) pertain to only responding schools.

Percentage of teaching staff in position at commencement (of the year) have been obtained from total number of sanctioned posts.

NO: 37 SURVEY QUESTION: 37

Sl. No.	States/Union Territories.	Average No. of sanctioned posts in beginning	% of Teaching staff in position of commencement	Newly recruited during the year	
				(RP)	%
1.	Andhra Pradesh	22	91.6	(64.2)	8.4
2.	Assam	17	98.3	(43.4)	5.7
3.	Bihar	13.	94.1	(40.3)	5.1
4.	Gujarat	20	93.2	(50.8)	8.5
5.	Jammu & Kashmir	17	99.6	(41.4)	4.4
6.	Kerala	33	89.3	(89.6)	12.8
7.	Madhya Pradesh	24	92.5	(72.2)	8.5
8.	Madras	22	92.1	(88.5)	10.3
9.	Maharashtra	19	94.6	(58.8)	13.3
10.	Mysore	15	90.5	(66.7)	8.2
11.	Orissa	13	89.7	(71.7)	14.3
12.	Punjab	18	94.7	(66.7)	11.6
13.	Rajasthan	20	92.9	(56.7)	7.6
14.	Uttar Pradesh	24	92.0	...	9.4
15.	West Bengal	18	94.7	(65.8)	10.4
16.	Delhi	27	95.5	(77.1)	4.8

NO: 37

SURVEY QUESTION: 37

Sl. No.	States/Union Territories.	Average No. of sanctioned posts in beginning	% of Teaching staff in position of commencement	Newly recruited during the year	
				(RP)	%
1.	Andhra Pradesh	22	91.6	(64.2)	8.4
2.	Assam	17	98.3	(43.4)	5.7
3.	Bihar	13.	94.1	(40.3)	5.1
4.	Gujarat	20	93.2	(50.8)	8.5
5.	Jammu & Kashmir	17	99.6	(41.4)	4.4
6.	Kerala	33	89.3	(89.6)	12.8
7.	Madhya Pradesh	24	92.5	(72.2)	8.5
8.	Madras	22	92.1	(88.5)	10.3
9.	Maharashtra	19	94.6	(58.8)	13.3
10.	Mysore	15	90.5	(66.7)	8.2
11.	Orissa	13	89.7	(71.7)	14.3
12.	Punjab	18	94.7	(66.7)	11.6
13.	Rajasthan	20	92.9	(56.7)	7.6
14.	Uttar Pradesh	24	92.0	...	9.4
15.	West Bengal	18	94.7	(65.8)	10.4
16.	Delhi	27	95.5	(77.1)	4.8
17.	Himachal Pradesh	24	90.4	(33.3)	0.3
18.	Manipur	15	100.0	(60.0)	7.8
19.	Tripura	28	93.6	(63.5)	7.7
20.	Nagaland	21	100.0	(50.0)	11.9
21.	Goa, Daman & Diu	14	98.5	(50.0)	18.4
22.	Pondicherry	20	100.0	(40.0)	11.1
	TOTAL:INDIA	20	93.2	(69.3)	9.6

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Teacher turn-over in 1962-63 in sample schools (with response percentage)

Teachers transferred to the school		Percentage of teachers who left the school during 1962-63							
		By transfer		By promotion to higher post		By moving to another profession		By dismisal.	
RP	%	RP	%	RP	%	RP	%	RP	%
(48.6)	7.4	(47.3)	6.7	(9.5)	0.5	(2.3)	0.1	(1.4)	0.1
(8.7)	1.2	(10.1)	0.7	(5.8)	0.3	(14.5)	1.2	(5.8)	0.3
(2.3)	0.2	(3.0)	0.2	(4.5)	0.4	(8.2)	0.9	(5.2)	0.4
(15.4)	1.4	(10.3)	1.0	(6.4)	0.6	(6.4)	0.4	(3.8)	0.3
(62.1)	16.5	(62.1)	16.3	(17.2)	1.0	(6.9)	0.4	-	-
(52.8)	5.8	(47.1)	5.9	(6.6)	0.3	(5.7)	0.3	(1.0)	x
(63.9)	7,6	(43.3)	6.8	(2.1)	1.9	(4,1)	0.3	(5.2)	0.5
(77.0)	5.5	(32.2)	3.8	(9.5)	0.6	(4.2)	0.2	(1.2)	0.1
(18.2)	1.6	(18.2)	1.6	(3.0)	0.2	(7.8)	0.6	(8.3)	0.8
(32.2)	3.5	(16.6)	2.7	-	-	(1.1)	0.1	(2.2)	0.1
(30.4)	4.7	(21.7)	3.2	(13.0)	1.7	(13.0)	1.0	-	-
(43.0)	6.4	(34.9)	5.1	(4.3)	0.3	(4.8)	0.4	(2.7)	0.5
(61.2)	9.3	(50.7)	8.9	(11.9)	0.8	(3.0)	0.7	-	-
(59.0)	1.5	(8.2)	0.8	(4,4)	0.3	(8.8)	0.4	(3.8)	0.4
(8.8)	1.1	(5.7)	0.6	(3.1)	0.2	(10.2)	0.8	(4.8)	0.3
(82.9)	10.9	(57.1)	8.5	(25.7)	1.2	(5,7)	0.4	(5,7)	0.2
(75.0)	0.8	(83.3)	8.1	(8.3)	0.4	(8.3)	0.4	(8.3)	0.4
		(20.0)	1.3	-	-	(20.0)	1-3	-	-

Table: Teacher turn-over in 1962-63 in sample schools (with response percentage)

Teachers transferred to the school		Percentage of teachers who left the school during 1962-63							
		By transfer		By promotion to higher post		By moving to another profession		By dismisal.	
RP	%	RP	%	RP	%	RP	%	RP	%
(48.6)	7.4	(47.3)	6.7	(9.5)	0.5	(2.3)	0.1	(1.4)	0.1
(8.7)	1.2	(10.1)	0.7	(5.8)	0.3	(14.5)	1.2	(5.8)	0.3
(2.3)	0.2	(3.0)	0.2	(4.5)	0.4	(8.2)	0.9	(5.2)	0.4
(15.4)	1.4	(10.3)	1.0	(6.4)	0.6	(6.4)	0.4	(3.8)	0.3
(62.1)	16.5	(62.1)	16.3	(17.2)	1.0	(6.9)	0.4	-	-
(52.8)	5.8	(47.1)	5.9	(6.6)	0.3	(5.7)	0.3	(1.0)	x
(63.9)	7.6	(43.3)	6.8	(2.1)	1.9	(4.1)	0.3	(5.2)	0.5
(77.0)	5.5	(32.2)	3.8	(9.5)	0.6	(4.2)	0.2	(1.2)	0.1
(18.2)	1.6	(18.2)	1.6	(3.0)	0.2	(7.8)	0.6	(8.3)	0.8
(32.2)	3.5	(16.6)	2.7	-	-	(1.1)	0.1	(2.2)	0.1
(30.4)	4.7	(21.7)	3.2	(13.0)	1.7	(13.0)	1.0	-	-
(43.0)	6.4	(34.9)	5.1	(4.3)	0.3	(4.8)	0.4	(2.7)	0.3
(61.2)	9.3	(50.7)	8.9	(11.9)	0.8	(3.0)	0.7	-	-
(59.0)	1.5	(8.2)	0.8	(4.4)	0.3	(8.8)	0.4	(3.8)	0.4
(8.8)	1.1	(5.7)	0.6	(3.1)	0.2	(10.2)	0.8	(4.8)	0.3
(82.9)	10.9	(57.1)	8.5	(25.7)	1.2	(5.7)	0.4	(5.7)	0.2
(75.0)	0.8	(83.3)	8.1	(8.3)	0.4	(8.3)	0.4	(8.3)	0.4
-	-	(20.0)	1.3	-	-	(20.0)	1-3	-	-
(37.5)	4.5	(12.5)	0.5	(12.5)	0.5	(12.5)	0.5	(12.5)	0.5
(50.0)	2.4	(50.0)	2.4	(100.0)	4.8	-	-	-	-
(10.0)	1.5	(30.0)	2.9	(10.0)	0.7	-	-	-	-
(40.0)	10.0	(40.0)	21.7	(40.0)	5.8	(40.0)	5.8	-	-
(38.7)	4.4	(25.0)	3.7	(5.8)	0.5	(6.6)	0.5	(.6)	0.3

NO: 37 SURVEY QUESTION: 37

Percentage of teachers who left the school during 1962-63												n/N
By retirement		By marriage (women teacher)		For higher studies		By resignation		Due to other causes		Total		
RP	%	RP	%	RP	%	RP	%	RP	%	RP	%	
4.1)	0.2	(3.4)	0.2	(7.4)	0.4	(17.6)	1.2	(9.5)	0.7	(64.6)	10.3	148/14
7.2)	0.6	(4.3)	0.2	(15.9)	1.6	(24.6)	2.4	(4.3)	0.3	(53.6)	7.7	69/84
4.5)	0.3	(0.7)	0.1	(9.0)	0.8	(17.2)	2.0	(3.0)	0.2	(39.5)	5.5	174/1
2.4)	0.1	(9.0)	0.7	(14.1)	1.2	(38.5)	5.0	(1.2)	0.1	(51.3)	9.4	78/79
6.9)	0.8	-	-	(17.2)	1.5	(10.3)	1.0	(6.9)	1.0	(72.4)	22.1	29/31
9.3)	0.5	(1.9)	0.1	(13.2)	0.6	(22.7)	1.2	(19.8)	2.2	(71.7)	11.1	106/1
-	-	(3.1)	0.1	(6.2)	0.4	(25.8)	2.3	(8.2)	1.4	(68.0)	13.6	97/97
3.6)	0.2	(3.6)	0.2	(7.2)	0.5	(24.4)	1.9	(12.5)	1.4	(57.6)	8.9	165/1
3.6)	0.2	(4.2)	0.3	(9.1)	0.8	(34.6)	3.9	(9.5)	1.0	(60.0)	8.9	165/1
-	-	(5.5)	0.4	(7.8)	0.7	(16.6)	1.9	(3.3)	0.3	(42.2)	6.2	90/90
4.3)	0.3	-	-	(24.0)	3.1	(50.0)	7.8	(6.5)	0.5	(78.3)	17.6	46/48
9.1)	0.6	(7.0)	0.6	(13.4)	1.2	(30.6)	5.0	(7.5)	0.6	(71.5)	14.5	[illegible]
3.0)	0.2	(1.5)	0.2	(6.0)	0.5	(18.0)	1.4	(9.0)	1.1	(67.2)	13.7	67/67
4.4)	0.2	(2.7)	0.1	(1.1)	x	(33.3)	3.0	(6.6)	0.6	(53.5)	5.8	183/1
11.4)	0.7	(7.1)	0.5	(11.8)	0.9	(44.0)	6.0	(4.4)	0.6	(66.0)	10.6	228/2
11.4)	0.5	(8.6)	0.5	(5.7)	0.2	(25.7)	1.4	-	-	(77.1)	12.9	35/35
-	-	(16.7)	1.1	(8.3)	0.4	(16.7)	0.7	-	-	(100.0)	11.3	12/15

NO: 37

SURVEY QUESTION: 37

Percentage of teachers who left the school during 1962-63												n/N
By retirement		By marriage (women teacher)		For higher studies		By resignation		Due to other causes		Total		
RP	%	RP	%	RP	%	RP	%	RP	%	RP	%	
4.1)	0.2	(3.4)	0.2	(7.4)	0.4	(17.6)	1.2	(9.5)	0.7	(64.6)	10.3	148/14
7.2)	0.6	(4.3)	0.2	(15.9)	1.6	(24.6)	2.4	(4.3)	0.3	(53.6)	7.7	69/84
4.5)	0.3	(0.7)	0.1	(9.0)	0.8	(17.2)	2.0	(3.0)	0.2	(39.5)	5.5	174/15
2.4)	0.1	(9.0)	0.7	(14.1)	1.2	(38.5)	5.0	(1.2)	0.1	(51.3)	9.4	78/79
6.9)	0.8	-	-	(17.2)	1.5	(10.3)	1.0	(6.9)	1.0	(72.4)	22.1	29/31
9.3)	0.5	(1.9)	0.1	(13.2)	0.6	(22.7)	1.2	(19.8)	2.2	(71.7)	11.1	106/1
-	-	(3.1)	0.1	(6.2)	0.4	(25.8)	2.3	(8.2)	1.4	(68.0)	13.6	97/97
3.6)	0.2	(3.6)	0.2	(7.2)	0.5	(24.4)	1.9	(12.5)	1.4	(57.6)	8.9	165/1
3.6)	0.2	(4.2)	0.3	(9.1)	0.8	(34.6)	3.9	(9.5)	1.0	(60.0)	8.9	165/1
-	-	(5.5)	0.4	(7.8)	0.7	(16.6)	1.9	(3.3)	0.3	(42.2)	6.2	90/90
4.3)	0.3	-	-	(24.0)	3.1	(50.0)	7.8	(6.5)	0.5	(78.3)	17.6	46/48
9.1)	0.6	(7.0)	0.6	(13.4)	1.2	(30.6)	5.0	(7.5)	0.6	(71.5)	14.5	[illegible]
3.0)	0.2	(1.5)	0.2	(6.0)	0.5	(18.0)	1.4	(9.0)	1.1	(67.2)	13.7	67/67
4.4)	0.2	(2.7)	0.1	(1.1)	x	(33.3)	3.0	(6.6)	0.6	(53.5)	5.8	183/1
11.4)	0.7	(7.1)	0.5	(11.8)	0.9	(44.0)	6.0	(4.4)	0.6	(66.0)	10.6	228/2
11.4)	0.5	(8.6)	0.5	(5.7)	0.2	(25.7)	1.4	-	-	(77.1)	12.9	35/35
-	-	(16.7)	1.1	(8.3)	0.4	(16.7)	0.7	-	-	(100.0)	11.3	12/15
-	-	-	-	(40.0)	3.9	(40.0)	3.9	-	-	(60.0)	6.5	5/11
12.5)	0.5	-	-	(12.5)	0.5	(37.5)	2.7	-	-	(62.5)	5.5	8/9
50.0)	2.4	-	-	(50.0)	2.4	(50.0)	2.4	-	-	(100.0)	14.3	2/3
-	-	(10.0)	0.7	(10.0)	0.7	(10.0)	2.9	-	-	(40.0)	8.1	10/1
20.0)	2.9	(20.0)	1.4	(40.0)	2.9	(40.0)	4.3	(20.0)	1.4	(80.0)	46.4	5/5
(5.2)	0.3	(4.3)	0.3	(9.7)	0.7	(28.9)	3.0	(7.4)	0.9	(61.0)	10.3	1868/1977

NO: 37(c)(ix) SURVEY QUESTION : 37(c)(ix)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: other left the school cases in teacher-turn-over.

Sl. No.	States/Union Territories.	Other left the school cases.
1.	Andhra Pradesh	Discharging unqialified teachers, custed long leave and training.
2.	Assam	Services terminated.
3.	Bihar	Termination of services and death.
4.	Gujarat	Relieve of jobs.
5.	Jammu & Kashmir	Ousted from the jobs.
6.	Kerala	Teachers appointed by employment-exchange having been relieved, certain teachers relieved on closing dates of the schools, termination of services on some teachers, leave on loss of pay, training of leave, without pay, under-qualified teachers removed away from jobs, and certain suspension cases.
7.	Madhya Pradesh	Teachers having been declared surplus and outsted, services of temporary hands terminated, teachers got recruited into emergency Commission and teachers sent on long training.
8.	Madras.	Unqualified teachers, untrained teachers, services teachers, termination of temporary appointments, expiry of work, abolition of posts, withdrawl of posts due to fall of strength, T.T.C. Training and death.
9.	Maharashtra	Teachers sent on training, termination of temporary appointments, discontinue after the academic year, services terminated and death.

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: other left the school cases in teacher-turn-over.

Sl. No.	States/Union Territories.	Other left the school cases.
1.	Andhra Pradesh	Discharging unqialified teachers, custed long leave and training.
2.	Assam	Services terminated.
3.	Bihar	Termination of services and death.
4.	Gujarat	Relieve of jobs.
5.	Jammu & Kashmir	Ousted from the jobs.
6.	Kerala	Teachers appointed by employment-exchange having been relieved, certain teachers relieved on closing dates of the schools, termination of services on some teachers, leave on loss of pay, training of leave, without pay, under-qualified teachers removed away from jobs, and certain suspension cases.
7.	Madhya Pradesh	Teachers having been declared surplus and outsted, services of temporary hands terminated, teachers got recruited into emergency Commission and teachers sent on long training.
8.	Madras.	Unqualified teachers, untrained teachers, services teachers, termination of temporary appointments, expiry of work, abolition of posts, withdrawl of posts due to fall of strength, T.T.C. Training and death.
9.	Maharashtra	Teachers sent on training, termination of temporary appointments, discontinue after the academic year, services terminated and death.
10.	Mysore	Teachers deputed for training and services of teachers len tto other schools.
11.	Orissa	Teachers on long leave.
12.	Punjab	Temporary services terminated due to summer vacation, temporary hands replaced by permanent incombence, shifting of posts of teachers, left the school without resignation, private school teachers join government jobs, recruitment in services and services terminated.

13.	Rajasthan	Services lent to other schools, teachers deputed for training, reduction in strength, and services terminated.
14.	Uttar Pradesh	Services terminated, long leave, on deputation,illness, and temporary hand removed away.
15.	West Bengal	Services not approved, changing the schools appointed out of station, went on deputation, left due to transfer of husband, and left to health reasons.
16.	Delhi	-
17.	Himachal Pradesh	-
18.	Manipur	-
19.	Tripura	-
20.	Nagaland	-
21.	Goa, Daman & Diu	-
22.	Pondicherry	Teachers to join the Religious Mission.

88(1)

SURVEY QUESTION: 38

Average number of meetings refer for responding sample schools only.

Average times per meeting have been computed with respect to responding institutions and rounded off.

SURVEY QUESTION: 38

NO: 38

Sl. No.	States/Union Territories.	Reporting percentage, average number of meetings held and average time permeeting spent for		
		Subject Study Circle		
		Percentage	No.	Time
1.	Andhra Pradesh	33.0	8	1-30
2.	Assam	37.1	4	2-00
3.	Bihar	31.7	8	2-20
4.	Gujarat	62.7	7	1-00
5.	Jammu & Kashmir	42.1	10	1-25
6.	Kerala	34.0	8	6-30
7.	Madhya Pradesh	16.5	7	1-10
8.	Madras	44.5	8	1-25
9.	Maharashtra	47.1	7	1-40
10.	Mysore	18.3	7	1.20
11.	Orissa	27.9	12	0-45
12.	Punjab	52.9	16	2-20
13.	Rajasthan	41.5	6	1-20
14.	Uttar Pradesh	28.5	8	1-30
15.	West Bengal	34.3	8	1-25
16.	Delhi	59.3	15	1-45
17.	Himachal Pradesh	81.8	17	0-50
18.	Manipur	33.3	1	2-00
19.	Tripura	100.0	17	1-20
20.	Nagaland	-	-	-
21.	Goa, Daman & Diu	20.0	3	0-45
22.	Pondicherry	-	-	-
	TOTAL : INDIA	38.1	9	1-55

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Number of Meetings held and time (in clock hours) spent on Activities enabling teachers to keep abreast of modern teaching practices in 1962-63

Reporting percentages, average number of meetings held, and average time per meeting spent for					
Teachers Forums			Staff Conferences		
Percentage	No.	Time	Percentage	No.	Time
12.8	4	1-30	98.2	9	1-10
21.0	4	2-00	100.0	6	1-45
31.7	6	2-10	96.2	8	1-30
26.9	7	1-00	100.0	9	1-10
15.8	10	1-25	100.0	11	1-25
13.6	5	1-15	97.1	8	1-15
25.3	5	1-25	97.5	9	1-25
16.8	6	1-10	94.2	8	1-10
31.9	5	1-25	94.2	8	1-20
25.4	6	1-15	93.0	9	1-20
30.2	6	1-00	97.7	7	1-25
28.1	8	1-00	98.4	13	1-05
20.8	5	1-40	100.0	8	1-30
15.5	6	1-25	87.9	7	1-40
24.9	5	1-40	97.6	8	1-25
18.5	7	1-20	74.1	1	14-30
27.3	9	0-45	81.8	16	0-50
33.3	1	3-00	100.0	6	2-35
40.0	14	1-25	100.0	10	1-50
100.0	12	1-45	100.0	5	2-00
30.0	8	0-50	90.0	7	1-00
33.3	5	1-00	100.0	5	1-15
22.9	6	1-20	96.3	8	1-30

88(4)

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NO: 38

SURVEY QUESTION: 38

	Reporting percentages, average number of meetings held, and average time per meeting spent for					
	Extension Lectures			Seminars		
	Percentage	No.	Time	Percentage	No.	Time
	13.8	4	5-00	10.1	2	9-45
	16.1	2	2-00	4.8	1	7-00
	13.5	4	1-20	17.3	3	5-45
	28.4	3	1-10	17.9	5	4-40
	10.5	18	0-30	5.3	1	24-00
	15.5	2	1-45	7.8	3	6-25
	13.9	3	1-45	1.3	3	1-00
	11.6	4	1-55	11.6	2	13-10
	18.8	5	1-25	14.5	3	6-00
	18.3	3	1-20	18.3	5	2-55
	7.0	4	2-00	14.0	2	69-35
	16.5	9	1-20	14.1	5	19-30
	9.4	5	0-50	7.6	3	7-10
	17.2	7	2-25	13.8	4	4-40
	10.1	4	1-45	7.1	4	2-30
	14.8	2	2-30	51.9	5	14-50
	[illegible]	1	1-50	18.2	3	25-50

''

NO: 38

SURVEY QUESTION: 38

	Reporting percentages, average number of meetings held, and average time per meeting spent for				
Extension Lectures			Seminars		
Percentage	No.	Time	Percentage	No.	Time
13.8	4	5-00	10.1	2	9-45
16.1	2	2-00	4.8	1	7-00
13.5	4	1-20	17.3	3	5-45
28.4	3	1-10	17.9	5	4-40
10.5	18	0-30	5.3	1	24-00
15.5	2	1-45	7.8	3	6-25
13.9	3	1-45	1.3	3	1-00
11.6	4	1-55	11.6	2	13-10
18.8	5	1-25	14.5	3	6-00
18.3	3	1-20	18.3	5	2-55
7.0	4	2-00	14.0	2	69-35
16.5	9	1-20	14.1	5	19-30
9.4	5	0-50	7.6	3	7-10
17.2	7	2-25	13.8	4	4-40
10.1	4	1-45	7.1	4	2-30
14.8	2	2-30	51.9	5	14-50
9.1	1	1-50	18.2	3	25-50
33.3	1	1-50	-	-	-
40.0	5	1-00	40.0	5	2-05
100.0	3	1-30	-	-	-
10.0	4	1-30	10.0	2	1-00
-	-	-	33.3	1	18.00
14.9	4	2-00	12.3	4	8-45

Contd. page 88(a)

Sl. No.	States Union/ Territories.	Reporting percentages, average number of meetings held, and average time per meeting spent for		
		Workshops		
		Percentage	No.	Time
1.	Andhra Pradesh	3.7	2	15-15
2,	Assam	1.6	7	2-00
3.	Bihar	4.8	2	1-30
4.	Gujarat	9.0	6	1-00
5.	Jammu & Kashmir	-	-	-
6.	Kerala	5.8	2	8-35
7.	Madhya Pradesh	-	-	-
8.	Madras	9.0	2	6.55
9.	Maharashtra	5.8	4	2-40
10.	Mysore	5.6	3	2-05
11.	Orissa	4.7	2	1-30
12.	Punjab	3.3	7	3-00
13.	Rajasthan	-	-	-
14.	Uttar Pradesh	2.6	3	3-00
15.	West Bengal	3.6	5	1-20
16.	Delhi	18.5	6	6-25
17.	Himachal Pradesh	9.1	1	35-00
18.	Manipur	-	-	-
19.	Tripura	-	-	-
20.	Nagaland	-	-	-
21.	Goa, Daman & Diu	-	-	-
22.	Pondicherry	33.3	1	18-00
	TOTAL : INDIA	4.8	3	4-40

Reporting percentages, average number of meetings held, and average time per meeting spent for

Reading Circles			Educational Tours		
Percentage	No.	Time	Percentage	No.	Time
7.3	6	1-55	22.0	3	16-25
8.1	6	1-10	4.8	1	10.00
4.8	12	2-15	9.6	3	23-40
10.5	4	0-45	43.4	4	11-00
10.5	9	0-50	42.1	7	7-25
2.9	5	2-15	42.7	2	18-20
6.3	9	1-50	27.9	2	21-25
5.8	24	0-45	52.3	3	23-20
10.1	6	1-35	43.5	3	15-10
7.0	6	0-55	42.3	2	27-40
9.3	2	1-30	11-6	1	128-00
9.9	9	1-25	21-5	3	38-00
3.8	7	0-35	15.1	2	38-00
7.8	6	3-20	25.9	2	26-45
7.7	8	1-50	33.1	2	13-55
3.7	10	1-00	59.3	2	59-10
-	-	-	-	-	-
-	-	-	-	-	-
20.0	48	2-30	20.0	1	15-00
-	-	-	-	-	-
10.0	5	1-00	70.0	1	15-35
-	-	-	66.7	1	48-00
7.2	9	1-25	31.5	3	18-40

Reporting percentages, average number of meetings held , and average time per meeting spent for						$\frac{n}{N}$
Other Meetings			Total Meetings			
Percentage	No.	Time	Percentage	No.	Time	
2.8	2	9-40	100.0	14	2-20	109/148
4.8	2	4-50	100.0	10	1-45	62/84
5.8	12	2-15	100.0	14	2-25	104/159
16,4	10	5-10	100.0	22	2-20	67/79
26.3	13	2-50	100.0	27	2-15	19/31
4.9	2	5-15	100.0	13	3-40	103/106
6.3	6	3-50	100.0	13	2-25	79/97
13.6	6	2-15	100.0	16	3-45	155/165
3.6	9	9-20	100.0	17	2-45	138/173
4.2	5	2-15	100.0	14	3-05	71/90
4-7	-	-	100.0	13	3-50	43/46
5.8	5	22-45	100.0	28	3-00	121/190
13.2	9	1-35	100.0	14	2-25	53/67
6.0	4	1-35	100.0	13	2-50	116/192
2.4	8	2-30	100.0	14	2-05	169/260
11.1	10	6-15	100.0	25	6-05	27/35
-	-	-	100.0	30	1-25	11/15
-	-	-	100.0	7	2-45	3/11
20.0	3	5-20	100.0	51	1-50	5/9
100.0	12	2-00	100.0	33	1-45	1/3
-	-	-	100.0	11	1-50	10/10
-	-	-	100.0	8	4.30	3/5
6.7	7	4-35	100.0	16	2-50	1469/1977

No.38(ix)

SURVEY QUESTION:38(ix)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Other meetings held enabling teacher to keep abreast of modern teaching practices.

Sr. No.	States/Union Territories.	Other meetings
1.	Andhra Pradesh	-
2.	Assam	-
3.	Bihar	-
4.	Gujarat	Educational trips, socio-cultural activities, hikes and trips, training courses and academic councils.
5.	Jammu & Kashmir	-
6.	Kerala	-
7.	Madhya Pradesh	-
8.	Madras	-
9.	Maharashtra	-
10.	Mysore	-
11.	Orissa	-
12.	Punjab	-
13.	Rajasthan	-
14.	Uttar Pradesh	-
15.	West Bengal	-
16.	Delhi	-
17.	Himachal Pradesh	-
18.	Manipur	-
19.	Tripura	-
20.	Nagaland	-
21.	Goa, Daman & Diu	-
22.	Pondicherry	-

SURVEY QUESTION:39.

Responses percentages relate to proportions of institutions responding to components to n, number of institutions responding to this question.

% of school teachers having been deputed on different trainings have been calculated with reference to total number of teachers reported under Q.37(b).

No.39(a)

SURVEY QUESTION:39(a)

Sl. No.	States/Union Territories.	Percentage of teachers deputed fo		
		Response Percentage	%	Response Percentage
1.	Andhra Pradesh	(3.6)	0.2	(20.6)
2.	Assam	(19.7)	1.4	(11.5)
3.	Bihar	(2.4)	0.2	(16.3)
4.	Gujarat	(2.7)	0.1	(33.3)
5.	Jammu & Kashmir	-	-	(52.0)
6.	Kerala	(6.6)	0.6	(50.0)
7.	Madhya Pradesh	(5.4)	0.3	(48.4)
8.	Madras	(0.6)	*	(6.1)
9.	Maharashtra	(4.8)	0.3	(29.3)
10.	Mysore	(9.6)	0.9	(24.1)
11.	Orissa	(15.8)	1.2	(23.7)
12.	Punjab	(6.4)	0.4	(2.9)
13.	Rajasthan	(6.0)	0.3	(28.4)
14.	Uttar Pradesh	(3.4)	0.3	(10.2)
15.	West Bengal	(9.1)	0.7	(52.0)
16.	Delhi	(5.7)	0.3	(2.9)
17.	Himachal Pradesh	(16.7)	1.1	(41.7)
18.	Manipur	(50.0)	3.9	-
19.	Tripura	(25.0)	1.8	(37.5)

No.39(a) SURVEY QUESTION:39(a)

Sl. No.	States/Union Territories.	Percentage of teachers deputed		
		Response Percentage	%	Response Percentage
1.	Andhra Pradesh	(3.6)	0.2	(20.6)
2.	Assam	(19.7)	1.4	(11.5)
3.	Bihar	(2.4)	0.2	(16.3)
4.	Gujarat	(2.7)	0.1	(33.3)
5.	Jammu & Kashmir	-	-	(52.0)
6.	Kerala	(6.6)	0.6	(50.0)
7.	Madhya Pradesh	(5.4)	0.3	(48.4)
8.	Madras	(0.6)	*	(6.1)
9.	Maharashtra	(4.8)	0.3	(29.3)
10.	Mysore	(9.6)	0.9	(24.1)
11.	Orissa	(15.8)	1.2	(23.7)
12.	Punjab	(6.4)	0.4	(2.9)
13.	Rajasthan	(6.0)	0.3	(28.4)
14.	Uttar Pradesh	(3.4)	0.3	(10.2)
15.	West Bengal	(9.1)	0.7	(52.0)
16.	Delhi	(5.7)	0.3	(2.9)
17.	Himachal Pradesh	(16.7)	1.1	(41.7)
18.	Manipur	(50.0)	3.9	-
19.	Tripura	(25.0)	1.8	(37.5)
20.	Nagaland	-	-	-
21.	Goa, Daman & Diu	-	-	-
22.	Pondicherry	(33.3)	1.5	(33.3)
	TOTAL : INDIA	(6.0)	0.4	(25.0)

A SURVEY OF SECONDARY SCHOOLS IN INDIA.

Table: Teachers in the Sample Schools deputed by the State Govt./Management for (further) long-term training during 1962-63.

Percentage of teachers deputed for					
%	Response Percentage	%	Response Percentage	%	Response Percentage
1.2	(0.7)	0.1	-	-	(0.7)
0.7	-	-	-	-	(3.3)
1.6	-	-	(2.4)	0.2	(0.8)
2.4	(2.7)	0.1	-	-	-
4.0	-	-	-	-	(4.0)
3.0	-	-	-	-	(5.7)
4.1	(1.1)	-	(4.3)	0.2	(1.1)
0.5	(3.1)	0.1	(1.2)	0.1	(0.6)
1.8	(2.0)	0.1	-	-	(1.4)
2.4	(1.2)	0.1	-	-	(10.8)
2.2	-	-	-	-	-
0.2	(2.9)	0.2	(2.3)	0.1	(5,2)
2.6	-	-	(3,0)	0.2	(3.0)
0.6	(3.4)	0.3	(2.3)	0.1	(1.7)
4.0	-	-	-	-	(3.6)
0.2	(8.6)	0.3	(2.9)	0.1	(5.7)
2.8	(16.7)	0.7	(8.3)	0.4	(8.3)

A SURVEY OF SECONDARY SCHOOLS IN INDIA.

Table: Teachers in the Sample Schools deputed by the State Govt./Management for (further) long-term training during 1962-63.

Percentage of teachers deputed for					
%	Response Percentage	%	Response Percentage	%	Response Percentage
1.2	(0.7)	0.1	-	-	(0.7)
0.7	-	-	-	-	(3.3)
1.6	-	-	(2.4)	0.2	(0.8)
2.4	(2.7)	0.1	-	-	-
4.0	-	-	-	-	(4.0)
3.0	-	-	-	-	(5.7)
4.1	(1.1)	-	(4.3)	0.2	(1.1)
0.5	(3.1)	0.1	(1.2)	0.1	(0.6)
1.8	(2.0)	0.1	-	-	(1.4)
2.4	(1.2)	0.1	-	-	(10.8)
2.2	-	-	-	-	-
0.2	(2.9)	0.2	(2.3)	0.1	(5,2)
2.6	-	-	(3.0)	0.2	(3.0)
0.6	(3.4)	0.3	(2.3)	0.1	(1.7)
4.0	-	-	-	-	(3.6)
0.2	(8.6)	0.3	(2.9)	0.1	(5.7)
2.8	(16.7)	0.7	(8.3)	0.4	(8.3)
-	-	-	-	-	-
4.1	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
1.5	-	-	(33.3)	1.5	-
1.9	(1.6)	0.1	(1.3)	0.1	(2.8)

No.39(a) SURVEY QUESTION:39(a)

Percentage of teachers deputed for					$\frac{n}{N}$
%	Response Percentage	%	Response Percentage	%	
*	(2.1)	0.2	(25.5)	1.7	141/148
0.2	(8.2)	0.5	(31.2)	2.6	61/84
0.1	(8.9)	1.2	(23.6)	3.3	123/159
--	(2.7)	0.2	(32.0)	2.8	75/79
0.2	(4.0)	0.2	(44.0)	4.4	25/31
0.2	(10.4)	0.4	(57.6)	4.2	106/106
*	(12.9)	0.7	(57.0)	5.3	93/97
0.1	(5.5)	0.4	(14.0)	1.2	164/165
0.1	(8.8)	0.8	(35.4)	3.1	147/173
0.9	(7.2)	1.2	(37.4)	5.5	83/90
-	-	-	(31.6)	3.4	38/48
0.3	(3.5)	0.2	(15.1)	1.4	172/190
0.2	(7.5)	0.6	(38.8)	3.9	67/[illegible]
0.1	(6.3)	0.4	(21.6)	1.8	176/192

Percentage of teachers deputed for					$\frac{n}{N}$
%	Response Percentage	%	Response Percentage	%	
*	(2,1)	0,2	(25.5)	1.7	141/148
0.2	(8.2)	0,5	(31.2)	2.6	61/84
0.1	(8.9)	1,2	(23.6)	3,3	123/159
--	(2.7)	0,2	(32.0)	2.8	75/79
0,2	(4.0)	0,2	(44.0)	4.4	25/31
0.2	(10.4)	0.4	(57.6)	4.2	106/106
*	(12.9)	0.7	(57.0)	5,3	93/97
0.1	(5,5)	0.4	(14.0)	1,2	164/165
0.1	(8.8)	0,8	(35.4)	3.1	147/173
0.9	(7.2)	1.2	(37.4)	5.5	83/90
-	-	-	(31.6)	3.4	38/48
0.3	(3.5)	0,2	(15.1)	1,4	172/190
0.2	(7.5)	0.6	(38.8)	3.9	67/67
0.1	(6.3)	0.4	(21.6)	1.8	176/192
0.2	(9.5)	0.6	(60.6)	5.5	221/260
0.2	(2.9)	0.1	(17.1)	1.2	35/35
0.4	(16,7)	1.8	(41.7)	7.2	12/15
-	-	-	(50.0)	3.9	4/11
-	(37.5)	1.4	(50.0)	7.3	8/9
-	-	-	...	...	2/3
-	-	-	--	-	9/10
-	(33.3)	1.5	(66.7)	6.0	3/5
0.2	(7.0)	0.5	(36.0)	3.2	1765/1977

Survey Question:39(a)(vi.

A SURVEY OF HIGHER SECONDARY SCHOOLS IN INDIA

Table: Other long term training for which teachers were deputed by State Governments/Management.

Sl. No.	States/Union Territories	Other long term training.
1.	Andhra Pradesh	Basic Education.
2.	Assam	-
3.	Bihar	N.C.C., A.C.C., scouting, and Physical education.
4.	Gujarat	Courses in structural methods in teaching of English.
5.	Jummu & Kashmir	-
6.	Kerala	-
7.	Madhya Pradesh	Physical education, craft, scouting and A.C.C.
8.	Madras	A.C.C./N.C.C., Pandit's training, training in teaching of English.
9.	Maharashtra	Primary teachers training, B.T.C. National discipline scheme, Physical Education, and A.C.C.
10.	Mysore	Sahitaya Rachanavali courses and Hindi training.
11.	Orissa	-
12.	Punjab	N.C.C., air wing, N.D.S. Pilot projects and advanced training courses in Mathematics.
13.	Rajasthan	UGC Summer Institute, N.D.S. and T.E., Basic STC, hand-craft, and basic training course.
14.	Uttar Pradesh	-
15.	West Bengal	Physical Education, civil defence, A.C.C. home science and science/biology courses.

Survey question:39(a)(vi)

A SURVEY OF HIGHER SECONDARY SCHOOLS IN INDIA

Table: Other long term training for which teachers were deputed by State Governments/Management.

Sl. No.	States/Union Territories	Other long term training.
1.	Andhra Pradesh	Basic Education.
2.	Assam	-
3.	Bihar	N.C.C., A.C.C., scouting, and Physical education.
4.	Gujarat	Courses in structural methods in teaching of English.
5.	Jummu & Kashmir	-
6.	Kerala	-
7.	Madhya Pradesh	Physical education, craft, scouting and A.C.C.
8.	Madras	A.C.C./N.C.C., Pandit's training, training in teaching of English.
9.	Maharashtra	Primary teachers training, B.T.C. National discipline scheme, Physical Education, and A.C.C.
10.	Mysore	Sahitaya Rachanavali courses and Hindi training.
11.	Orissa	-
12.	Punjab	N.C.C., air wing, N.D.S. Pilot projects and advanced training courses in Mathematics.
13.	Rajasthan	UGC Summer Institute, N.D.S. and T.E., Basic STC, hand-craft, and basic training course.
14.	Uttar Pradesh	-
15.	West Bengal	Physical Education, civil defence, A.C.C. home science and science/biology courses.
16.	Delhi	-
17.	Himachal Pradesh	N.C.C., N.D.S. and Evaluation.
18.	Manipur	-
19.	Tripura	N.C.C. and post-graduate physical education.
20.	Nagaland	-
21.	Goa, Daman & Diu	-
22.	Pondicherry	-

No.39(b)

SURVEY QUESTION:39(b)

Sl. No.	States/Union Territories.	WORKSHOPS							
		Less than one week		Between one week & less than one week		One month or more		Total	
		RP	%	RP	%	RP	%	RP	%
1.	Andhra Pradesh	(5.0)	0.3	(2.8)	0.1	-	-	(7.8)	0.4
2.	Assam	-	-	(1.6)	0.1	(1.6)	0.1	(3.2)	0.2
3.	Bihar	(0.8)	0.1	(--)	-	(-)	-	(0.8)	0.1
4.	Gujarat	(8.0)	0.5	(6.7)	0.4	-	-	(14.7)	0.9
5.	Jammu & Kashmir	(-)	-	-	-	-	-	-	-
6.	Kerala	(12.3)	0.7	(15.1)	0.7	-	-	(27.4)	1.4
7.	Madhya Pradesh	(3.2)	0.3	(1.1)	*	(1.1)	*	(5.4)	0.4
8.	Madras	(8.5)	1.0	(4.9)	0.5	-	-	(13.4)	1.5
9.	Maharashtra	(7.5)	0.8	(1.4)	0.1	-	-	(8.8)	0.9
10.	Mysore	(9.6)	0.9	-	-	(1.2)	0.1	(10.8)	0.1
11.	Orissa	(-)	-	-	-	(2.6)	1.7	(2.6)	1.7
12.	Punjab	(3.5)	0.2	(2.9)	0.3	-	-	(6.5)	0.5
13.	Rajasthan	(4.5)	0.4	(4.5)	0.9	-	-	(9.0)	1.3
14.	Uttar Pradesh	(3.8)	0.2	(3.4)	0.4	-	-	(6.3)	0.6
15.	West Bengal	(0.5)	*	(2.7)	0.3	-	-	(3.2)	0.3
16.	Delhi	(8.6)	1.1	(2.9)	0.1	(5.7)	0.3	(17.1)	1.5
17.	Hiamchal Pradesh	(-)	-	(16.7)	3.9	-	-	(16.7)	3.9
18.	Manipur	-	-	-	-	-	-	-	-

Sl. No.	States/Union Territories.	WORKSHOPS							
		Less than one week		Between one week & less than one week		One month or more		Total	
		RP	%	RP	%	RP	%	RP	%
1.	Andhra Pradesh	(5.0)	0.3	(2.8)	0.1	-	-	(7.8)	0.4
2.	Assam	-	-	(1.6)	0.1	(1.6)	0.1	(3.2)	0.2
3.	Bihar	(0.8)	0.1	(--)	-	(-)	-	(0.8)	0.1
4.	Gujarat	(8.0)	0.5	(6.7)	0.4	-	-	(14.7)	0.9
5.	Jammu & Kashmir	(-)	-	-	-	-	-	-	-
6.	Kerala	(12,3)	0.7	(15.1)	0.7	-	-	(27.4)	1,4
7.	Madhya Pradesh	(3.2)	0.3	(1.1)	*	(1.1)	*	(5.4)	0,4
8.	Madras	(8.5)	1.0	(4.9)	0.5	-	-	(13.4)	1.5
9.	Maharashtra	(7.5)	0.8	(1.4)	0.1	-	-	(8.8)	0.9
10.	Mysore	(9.6)	0.9	-	-	(1.2)	0.1	(10.8)	0.1
11.	Orissa	(-)	-	-	-	(2.6)	1.7	(2.6)	1,7
12.	Punjab	(3.5)	0.2	(2.9)	0.3	-	-	(6.5)	0.5
13.	Rajasthan	(4.5)	0.4	(4.5)	0.9	-	-	(9.0)	1.3
14.	Uttar Pradesh	(3.8)	0.2	(3.4)	0,4	-	-	(6.3)	0.6
15.	West Bengal	(0.5)	*	(2.7)	0.3	-	-	(3.2)	0.3
16.	Delhi	(8.6)	1.1	(2.9)	0.1	(5.7)	0.3	(17.1)	1.5
17.	Hiamchal Pradesh	)	-	(16.7)	3.9	-	-	(16.7)	3.9
18.	Manipur	-	-	-	-	-	-	-	-
19.	Tripura	-	-	-	-	-	-	-	-
20.	Nagaland	-	-	-	-	-	-	-	-
21.	Goa, Daman & Diu	-	-	-	-	-	-	-	-
22.	Pondicherry	-	-	-	-	-	-	-	-
	TOTAL : INDIA	(4.6)	0.4	(3.4)	0.3	(0.3)	0.1	(8.3)	0.8

No.39(b) SURVEY QUESTION : 39(b)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Teachers in the Sample Schools deputed by the State Govt./Management for (further) short-term training during 1962-63.

Percengage of Teachers Deputed For SEMINARS							
Less than one week		Between one week & less than one week		One month or more		Total	
RP	%	RP	%	RP	%	RP	%
(11.4)	1.1	(5.7)	0.4	-	-	(17.0)	1.5
(9.8)	1.0	(4.9)	1.6	-	-	(14.8)	2.6
(13.8)	3.0	(8.9)	1.2	(5.7)	0.5	(28.5)	3.7
(18.7)	2.0	(13.3)	3.0	(2.7)	0.2	(34.7)	5.2
(4.0)	0.2	(12.0)	0.8	-	-	(16.0)	1.0
(7.6)	0.5	(5.7)	0.2	(0.9)	-	(14.8)	0.7
(4.3)	0.2	(6.5)	1.5	(50.5)	4.6	(61.3)	6.3
(20.1)	2.0	(4.9)	0.5	-	-	(25.0)	2.5
(23.1)	3.4	(2.0)	0.2	(0.7)	*	(25.9)	3.5
(28.9)	3.7	(3.6)	0.2	-	-	(32.5)	3.9
(10.5)	0.9	(29.9)	3.9	(5.3)	0.3	(44.7)	5.1
(16.9)	1.7	(8.1)	1.2	(2.3)	0.1	(27.3)	3.0
(9.0)	0.5	(6.0)	0.5	-	-	(14.9)	1.0
(6.8)	0.5	(4.0)	0.3	(1.7)	0.1	(12.5)	0.9
(3.2)	0.3	(3.6)	1.5	(0.5)	0.1	(7.2)	1.9
(40.0)	6.6	(14.3)	1.1	-	-	(54.3)	7.7
-	-	(33.3)	3.5	-	-	(33.3)	3.5

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Teachers in the Sample Schools deputed by the State Govt./Management for (further) short-term training during 1962-63.

Percengage of Teachers Deputed For							
S E M I N A R S							
Less than one week		Between one week & less than one week		One month or more		Total	
RP	%	RP	%	RP	%	RP	%
(11.4)	1.1	(5.7)	0.4	-	-	(17.0)	1.5
(9.8)	1.0	(4.9)	1.6	-	-	(14.8)	2.6
(13.8)	3.0	(8.9)	1.2	(5.7)	0.5	(28.5)	3.7
(18.7)	2.0	(13.3)	3.0	(2.7)	0.2	(34.7)	5.2
(4.0)	0.2	(12.0)	0.8	-	-	(16.0)	1.0
(7.6)	0.5	(5.7)	0.2	(0.9)	-	(14.8)	0.7
(4.3)	0.2	(6.5)	1.5	(50.5)	4.6	(61.3)	6.3
(20.1)	2.0	(4.9)	0.5	-	-	(25.0)	2.5
(23.1)	3.4	(2.0)	0.2	(0.7)	*	(25.9)	3.5
(28.9)	3.7	(3.6)	0.2	-	-	(32.5)	3.9
(10.5)	0.9	(29.9)	3.9	(5.3)	0.3	(44.7)	5.1
(16.9)	1.7	(8.1)	1.2	(2.3)	0.1	(27.3)	3.0
(9.0)	0.5	(6.0)	0.5	-	-	(14.9)	1.0
(6.8)	0.5	(4.0)	0.3	(1.7)	0.1	(12.5)	0.9
(3.2)	0.3	(3.6)	1.6	(0.5)	0.1	(7.2)	1.9
(40.0)	6.6	(14.3)	1.1	-	-	(54.3)	7.7
-	-	(33.3)	3.5	-	-	(33.3)	3.5
-	-	-	-	-	-	-	-
(12.5)	1.4	(12.5)	10.9	(25.0)	2.3	(50.0)	14.6
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
(13.0)	1.5	(6.5)	0.9	(4.0)	0.4	(23.5)	2.8

No.39(b)

SURVEY QUESTION:39(b)

Percentage of Teachers Deputed For CONFERENCES								n/N
Less than one week		Between one week and less than one week.		One month or more		Total		
RP	%	RP	%	RP	%	RP	%	
(4.3)	0.5	-	-	-	-	(4.3)	0.5	141/148
(6.6)	0.5	-	-	-	-	(5.6)	0.5	81/84
(10.6)	1.0	(1.6)	0.2	-	-	(12.2)	1.2	123/159
(12.0)	1.5	(1.3)	0.1	-	-	(13.3)	2.0	75/79
-	-	-	-	-	-	-	-	25/31
(8.5)	0.4	-	-	-	-	(8.5)	0.4	106/106
(6.5)	0.3	-	-	-	-	(6.5)	0.3	93/97
(8.5)	0.5	(1.2)	0.1	-	-	(9.8)	0.6	160/165
(12.2)	1.4	(0.7)	0.1	-	-	(12.9)	1.5	147/172
(4.8)	1.2	-	-	-	-	(4.8)	1.2	83/90
(7.9)	0.9	-	-	-	-	(7.9)	0.9	38/48
(3.5)	0.2	-	-	-	-	(3.5)	0.2	172/190
(6.0)	0.3	-	-	-	-	(6.0)	0.3	67/67
(1.1)	0.1	(1.1)	0.1	-	-	(2.2)	0.2	176/192
(0.9)	0.1	-	-	-	-	(0.9)	0.1	221/260
-	-	-	-	-	-	-	-	35/35
(8.3)	1.1	-	-	-	-	(8.3)	1.1	12/15

Percentage of Teachers Deputed For CONFERENCES								$\frac{n}{N}$
Less than one week		Between one week and less than one week.		One month or more		Total		
RP	%	RP	%	RP	%	RP	%	
(4.3)	0.5	-	-	-	-	(4.3)	0.5	141/148
(6.6)	0.5	-	-	-	-	(5.6)	0.5	81/84
(10.6)	1.0	(1.6)	0.2	-	-	(12.2)	1.2	123/159
(12.0)	1.5	(1.3)	0.1	-	-	(13.3)	2.0	75/79
-	-	-	-	-	-	-	-	25/31
(8.5)	0.4	-	-	-	-	(8.5)	0.4	106/106
(6.5)	0.3	-	-	-	-	(6.5)	0.3	93/97
(8.5)	0.5	(1.2)	0.1	-	-	(9.8)	0.6	160/165
(12.2)	1.4	(0.7)	0.1	-	-	(12.9)	1.5	147/172
(4.8)	1.2	-	-	-	-	(4.8)	1.2	83/90
(7.9)	0.9	-	-	-	-	(7.9)	0.9	38/48
(3.5)	0.2	-	-	-	-	(3.5)	0.2	172/190
(6.0)	0.3	-	-	-	-	(6.0)	0.3	67/67
(1.1)	0.1	(1.1)	0.1	-	-	(2.2)	0.2	176/192
(0.9)	0.1	-	-	-	-	(0.9)	0.1	221/260
-	-	-	-	-	-	-	-	35/35
(8.3)	1.1	-	-	-	-	(8.3)	1.1	12/15
-	-	-	-	-	-	-	-	4/11
(12.5)	2.3	-	-	(12.5)	0.5	(25.0)	2.8	8/9
-	-	-	-	-	-	-	-	2/3
-	-	-	-	-	-	-	-	10/10
-	-	-	-	-	-	-	-	3/5
(5.8)	0.5	(0.5)	0.1	(0.1)	*	(6.3)	0.6	1765/1977

Sl. No.	States/Union Territories.	Percentage of Teachers Deputed For			
		Less than one week		Between one week and less than one week	
		TRAINING COURSES			
		RP	%	RP	%
1.	Andhra Pradesh	(2.1)	0.3	(7.8)	0.6
2.	Assam	(--)	-	(45.9)	10.0
3.	Bihar	(2.4)	0.3	(11.4)	2.9
4.	Gujarat	(6.7)	0.8	(29.3)	4.9
5.	Jammu & Kashmir	(4.0)	0.4	(4.0)	0.2
6.	Kerala	(0.9)	0.1	(12.3)	0.4
7.	Madhya Pradesh	-	-	(3.2)	0.1
8.	Madras	(6.7)	0.4	(20.1)	3.9
9.	Maharashtra	(2.7)	0.2	(2.7)	0.2
10.	Mysore	(2.4)	0.2	(3.6)	0.4
11.	Orissa	-	-	(26.3)	27.1
12.	Punjab	(1.7)	0.2	(8.7)	1.2
13.	Rajasthan	-	-	(10.5)	0.8
14.	Uttar Pradesh	(0.6)	*	(12.5)	1.1
15.	West Bengal	(0.5)	*	(3.2)	0.2
16.	Delhi	(8.6)	0.6	(22.9)	3.9
17.	Himachal Pradesh	(8.3)	0.4	-	-
18.	Manipur	-	-	-	-

Sl. No.	States/Union Territories.	Percentage of Teachers Deputed For			
		Less than one week		Between one week and less than one week	
		TRAINING COURSES			
		RP	%	RP	%
1.	Andhra Pradesh	(2.1)	0.3	(7.8)	0.6
2.	Assam	(--)	-	(45.9)	10.0
3.	Bihar	(2.4)	0.3	(11.4)	2.9
4.	Gujarat	(6.7)	0.8	(29.3)	4.9
5.	Jammu & Kashmir	(4.0)	0.4	(4.0)	0.2
6.	Kerala	(0.9)	0.1	(12.3)	0.4
7.	Madhya Pradesh	-	-	(3.2)	0.1
8.	Madras	(6.7)	0.4	(20.1)	3.9
9.	Maharashtra	(2.7)	0.2	(2.7)	0.2
10.	Mysore	(2.4)	0.2	(3.6)	0.4
11.	Orissa	-	-	(26.3)	27.1
12.	Punjab	(1.7)	0.2	(8.7)	1.2
13.	Rajasthan	-	-	(10.5)	0.8
14.	Uttar Pradesh	(0.6)	*	(12.5)	1.1
15.	West Bengal	(0.5)	*	(3.2)	0.2
16.	Delhi	(8.6)	0.6	(22.9)	3.9
17.	Himachal Pradesh	(8.3)	0.4	-	-
18.	Manipur	-	-	-	-
19.	Tripura	-	-	(12.5)	0.5
20.	Nagaland	-	-	-	-
21.	Goa, Daman & Diu	-	-	(44.4)	2.9
22.	Pondicherry	-	-	(33.3)	5.8
	TOTAL : INDIA	(2.2)	0.2	(11.7)	2.0

A SURVEY OF SECONDARY SCHOOLS IN INDIA.

Table: Teachers in the Sample Schools deputed by the State Government/Management for (further) short-term training during 1968-69

Percentage of Teachers Deputed For					
TRAINING COURSES				Total	
One month or more		Total		Less than one week	
RP	%	RP	%	RP	%
(5.0)	3.0	(14.9)	3.9	(22.7)	2.2
(18.0)	1.2	(63.9)	11.2	(16.4)	1.6
(24.4)	3.5	(38.2)	6.7	(17.1)	4.4
(24.0)	2.1	(60.0)	7.8	(45.3)	5.2
(4.0)	0.2	(12.0)	0.8	(8.0)	0.6
(7.6)	0.3	(20.8)	0.8	(29.3)	1.5
(9.7)	0.7	(12.9)	0.8	(14.0)	0.7
(12,8)	0.9	(39,6)	5.2	(43.9)	3.8
(15.0)	10.6	(20.4)	11.0	(45.6)	5.7
(4.8)	0.3	(10.8)	0.9	(45.8)	6.0
(5.3)	2.0	(31,6)	29.1	(18.4)	1.7
(8.1)	0.6	(18.6)	2.0	(25.6)	2.3
(3.0)	0.3	(13.4)	1.1	(19.4)	1.2
(13.1)	0.7	(26.1)	1.8	(11.4)	0.8
(8.6)	0.6	(12.2)	0.8	(5.0)	0.4
(8.6)	0.4	(40.0)	4.9	(57.1)	8.3

(i)

A SURVEY OF SECONDARY SCHOOLS IN INDIA.

Table: Teachers in the Sample Schools deputed by the State Government/Management for (further) short-term training during 19[illegible]-[illegible]

Percentage of Teachers Deputed For TRAINING COURSES					
				Total	
One month or more		Total		Less than one week	
RP	%	RP	%	RP	%
(5.0)	3.0	(14.9)	3.9	(22.7)	2.2
(18.0)	1.2	(63.9)	11.2	(16.4)	1.6
(24.4)	3.5	(38.2)	6.7	(17.1)	4.4
(24.0)	2.1	(60.0)	7.8	(45.3)	5.2
(4.0)	0.2	(12.0)	0.8	(8.0)	0.6
(7.6)	0.3	(20.8)	0.8	(29.3)	1.5
(9.7)	0.7	(12.9)	0.8	(14.0)	0.7
(12,8)	0.9	(39.6)	5.2	(43.9)	3.8
(15.0)	10.6	(20.4)	11.0	(45.6)	5.7
(4.8)	0.3	(10.8)	0.9	(45.8)	6.0
(5.3)	2.0	(31.6)	29.1	(18.4)	1.7
(8.1)	0.6	(18.6)	2.0	(25.6)	2.3
(3.0)	0.3	(13.4)	1.1	(19.4)	1.2
(13.1)	0.7	(26.1)	1.8	(11.4)	0.8
(8.6)	0.6	(12.2)	0.8	(5.0)	0.4
(8.6)	0.4	(40.0)	4.9	(57.1)	8.3
(8.3)	0.4	(16.7)	0.8	(16.7)	1.4
(25.0)	2.6	25.0)	2.6	-	-
(37.5)	1.8	(50.0)	2.3	(25.0)	3.6
(50.0)	2.4	(50.0)	2.4	-	-
(22.2)	1.5	(66.7)	4.4	-	-
-	-	(33.3)	5.8	-	-
(11.4)	1.9	(25.4)	4.1	(24.9)	2.6

No.39(b) SURVEY QUESTION:39(b)

Percentage of Teachers Deputed For Total						n/N
Between one week and less than one week.		One month or more		Total		
RP	%	RP	%	RP	%	
(16.3)	1.1	(5.0)	3.0	(44.0)	6.3	141/148
(52.5)	11.6	(19.7)	1.3	(88.5)	14.5	61/84
(30.9)	4.3	(31.7)	4.0	(79.7)	12.7	123/159
(50.7)	8.3	(26.7)	2.3	(100.0)	15.8	75/79
(16.0)	1.0	(4.0)	0.2	(28.0)	1.8	25/31
(33.0)	1.3	(8.5)	0.4	(70.8)	3.2	106/106
(10.8)	1.7	(61.3)	5.3	(86.0)	7.7	93/97
(31.0)	4.9	(12.8)	0.9	(87.8)	9.6	160/165
(6.8)	0.6	(16.7)	10.6	(68.0)	16.9	147/173
(7.2)	0.6	(6.0)	0.4	(59.0)	7.0	83/90
(55.3)	31.0	(13.2)	4.1	(86.8)	36.8	38/48
(19.8)	2.7	(10.5)	0.7	(55.8)	5.7	172/190
(20.9)	3.3	(3.0)	0.3	(43.3)	3.8	67/67
(21.0)	1.9	(14.8)	0.8	(47.2)	3.5)	176/192
(9.5)	2.0	(9.1)	0.6	(23.5)	3.0	221/260
(40.0)	5.1	(14.1)	0.7	(100.0)	14.1	35/35
(50.0)	7.4	(8.3)	0.4	(100.0)	9.2	12/15
-	-	(25.0)	2.6	(25.0)	2.6	4/11

Percentage of Teachers Deputed For						$\frac{n}{N}$
Total						
Between one w eek and less than one week.		One month or more		Total		
RP	%	RP	%	RP	%	
(16.3)	1.1	(5.0)	3.0	(44.0)	6.3	141/148
(52.5)	11.6	(19.7)	1.3	(88.5)	14.5	61/84
(30.9)	4.3	(31.7)	4.0	(79.7)	12.7	123/159
(50.7)	8.3	(26.7)	2.3	(100.0)	15.8	75/79
(16.0)	1.0	(4.0)	0.2	(28.0)	1.8	25/31
(33.0)	1.3	(8.5)	0.4	(70.8)	3.2	106/106
(10.8)	1.7	(61.3)	5.3	(86.0)	7.7	93/97
(31.0)	4.9	(12.8)	0.9	(87.8)	9.6	160/165
(6.8)	0.6	(16.7)	10.6	(68.0)	16.9	147/173
(7.2)	0.6	(6.0)	0.4	(59.0)	7.0	83/90
(55.3)	31.0	(13.2)	4.1	(86.8)	36.8	38/48
(19.8)	2.7	(10.5)	0.7	(55.8)	5.7	172/190
(20.9)	3.3	(3.0)	0.3	(43.3)	3.8	67/67
(21.0)	1.9	(14.8)	0.8	(47.2)	3.5)	176/192
(9.5) .	2.0	(9.1)	0.6	(23.5)	3.0	221/260
(40.0)	5.1	(14.1)	0.7	(100.0)	14.1	35/35
(50.0)	7.4	(8.3)	0.4	(100.0)	9.2	12/15
-	-	(25.0)	2.6	(25.0)	2.6	4/11
(25.0)	11.4	(75.0)	4.6	(100.0)	19.6	8/9
(50.0)	2.4	-	-	(50.0)	2.4	2/3
(44.4)	2.9	(22.2)	1.5	(66.7)	4.4	9/10
(33.3)	5.8	-	-	(33.3)	5.8	3/5
(22.7)	3.3	(15.9)	2.3	(63.5)	8.2	1765/1977

No.39(ca)

SURVEY QUESTION: 39(c)

Sl. No.	State/Union Territories.	Percentage of teachers deputed for long-term training on			
		Full Pay with T.A. and other allowances.		Full pay without any allowances	
		(RP	%	(RP)	%
1.	Andhra Pradesh	(12.1)	0.8	(6.4)	0.4
2.	Assam	(24.6)	2.1	(3.3)	0.2
3.	Bihar	(6.5)	0.6	(11.4)	1.2
4.	Gujarat	(6.7)	0.7	(12.0)	0.9
5.	Jammu & Kashmir	(36.0)	3.3	(20.0)	1.1
6.	Kerala	(17.9)	0.8	(17.0)	0.6
7.	Madhya Pradesh	(38.7)	3.2	(8.6)	0.7
8.	Madras	(3.7)	0.2	(2.4)	0.2
9.	Maharashtra	(5.4)	0.3	(8.2)	0.4
10.	Mysore	(20.5)	1.8	(6.0)	0.4
11.	Orissa	(2.6)	0.2	-	-
12.	Punjab	(8.7)	0.6	(2.3)	0.2
13.	Rajasthan	(13.4)	1.1	(4.5)	0.2
14.	Uttar Pradesh	(8.0)	0.5	(9.7)	0.8
15.	West Bengal	(10.4)	0.8	(47.1)	3.7
16.	Delhi	(2.9)	0.4	(8.1)	0.5
17.	Himachal Pradesh	(50.0)	6.4	(8.3)	0.7
18.	Manipur	-	-	(50.0)	3.9
19.	Tripura	(37.5)	4.1	-	-
20.	Nagaland	(50.0)	2.4		

No.39(ca)

SURVEY QUESTION: 39(c)

Sl. No.	State/Union Territories.	Percentage of teachers deputed for long-term training on			
		Full Pay with T.A. and other allowances.		Full pay without any allowances	
		(RP	%	(RP)	%
1.	Andhra Pradesh	(12.1)	0.8	(6.4)	0.4
2.	Assam	(24.6)	2.1	(3.3)	0.2
3.	Bihar	(6.5)	0.6	(11.4)	1.2
4.	Gujarat	(6.7)	0.7	(12.0)	0.9
5.	Jammu & Kashmir	(36.0)	3.3	(20.0)	1.1
6.	Kerala	(17.9)	0.8	(17.0)	0.6
7.	Madhya Pradesh	(38.7)	3.2	(8.6)	0.7
8.	Madras	(3.7)	0.2	(2.4)	0.2
9.	Maharashtra	(5.4)	0.3	(8.2)	0.4
10.	Mysore	(20.5)	1.8	(6.0)	0.4
11.	Orissa	(2.6)	0.2	-	-
12.	Punjab	(8.7)	0.6	(2.3)	0.2
13.	Rajasthan	(13.4)	1.1	(4.5)	0.2
14.	Uttar Pradesh	(8.0)	0.5	(9.7)	0.8
15.	West Bengal	(10.4)	0.8	(47.1)	3.7
16.	Delhi	(2.9)	0.4	(8.1)	0.5
17.	Himachal Pradesh	(50.0)	6.4	(8.3)	0.7
18.	Manipur	-	-	(50.0)	3.9
19.	Tripura	(37.5)	4.1	-	-
20.	Nagaland	(50.0)	2.4	-	-
21.	Goa, Daman & Diu	-	-	-	-
22.	Pondicherry	-	-	-	-
	TOTAL: INDIA	(12.1)	0.9	(12.5)	0.9

413
93(2)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Conditions under which teachers in Sample Schools were deputed for long-term training.

Percentage of teachers deputed for long-term training on							
Half pay with T.A. and other allowances.		Half pay without any allowances		Earned Leave		Leave without pay.	
(RP)	%	(RP)	%	(RP)	%	(RP)	%
-	-	(0.7)	*	(0.7)	*	(5.7)	0.3
-	-	-	-	-	-	(1.6)	0.2
-	-	(1.6)	0.1	(1.6)	0.1	(8.1)	0.8
(1.3)	0.1	(4.0)	0.3	-	-	(6.7)	0.5
-	-	-	-	-	-	-	-
-	-	-	-	-	-	(16.0)	1.0
(1.1)	*	(1.1)	*	(1.1)	*	-	-
-	-	(0.6)	*	(0.6)	*	(1.2)	0.1
(1.4)	0.1	(3.4)	0.2	(0.7)	*	(3.4)	0.2
-	-	-	-	(1.2)	0.2	(1.2)	0.1
-	-	-	-	(15.8)	1.4	(15.8)	1.5
-	-	(1.2)	0.1	-	-	(2.9)	0.2
-	-	(3.0)	0.2	(7.5)	0.6	(6.0)	0.3
-	-	-	-	(0.6)	*	(2.8)	0.1
(0.5)	*	-	-	(0.9)	0.1	(3.6)	0.2
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	(12.5)	1.4	-	-

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Conditions under which teachers in Sample Schools were deputed for long-term training.

Percentage of teachers deputed for long-term training on							
Half pay with T.A. and other allowances.		Half pay without any allowances		Earned Leave		Leave without pay.	
(RP)	%	(RP)	%	(RP)	%	(RP)	%
-	-	(0.7)	*	(0.7)	*	(5.7)	0.3
-	-	-	-	-	-	(1.6)	0.2
-	-	(1.6)	0.1	(1.6)	0.1	(8.1)	0.8
(1.3)	0.1	(4.0)	0.3	-	-	(6.7)	0.5
-	-	-	-	-	-	-	-
-	-	-	-	-	-	(16.0)	1.0
(1.1)	*	(1.1)	*	(1.1)	*	-	-
-	-	(0.6)	*	(0.6)	*	(1.2)	0.1
(1.4)	0.1	(3.4)	0.2	(0.7)	*	(3.4)	0.2
-	-	-	-	(1.2)	0.2	(1.2)	0.1
-	-	-	-	(15.8)	1.4	(15.8)	1.5
-	-	(1.2)	0.1	-	-	(2.9)	0.2
-	-	(3.0)	0.2	(7.5)	0.6	(6.0)	0.3
-	-	-	-	(0.6)	*	(2.8)	0.1
(0.5)	*	-	-	(0.9)	0.1	(3.6)	0.2
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	(12.5)	1.4	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	(33.3)	1.5
(0.3)	*	(1.0)	0.1	(1.3)	0.1	(4.4)	0.3

No.39(ca)

SURVEY QUESTION: 39(c)

TA/daily allowances only. RP	%	Other conditions RP	%	Total Schools (RP	Response % Teachers	Total non-Response Schools (RP	% Teachers	n/N
-	-	-	-	(25.5)	1.5	-	0.2	141/148
(1.6)	0.1	-	-	(31.2)	2.6	-	-	61/84
-	-	-	-	(29.3)	2.8	(5.7)	0.5	123/159
-	-	(1.3)	0.1	(32.0)	2.6	-	0.2	75/79
-	-	-	-	(44.0)	4.4	-	-	25/31
-	-	(21.7)	1.4	(72.6)	3.8	(15.0)	0.4	106/106
-	-	(5.4)	0.7	(57.0)	4.6	-	0.7	93/97
(0.6)	*	(2.4)	0.2	(11.6)	0.8	(2.4)	0.4	164/165
(1.4)	0.1	(12.9)	1.0	(36.7)	2.3	(1.3)	0.8	147/173
-	-	(1.2)	0.2	(30.1)	2.7	(7.3)	2.8	83/90
-	-	(2.6)	0.3	([illegible].6)	3.4	-	-	38/48
-	-	-	-	(15.1)	1.1	-	0.3	172/180
(1.5)	0.2	(9.0)	0.9	(44.8)	3.5	(6.0)	0.4	67/67
-	-	(0.6)	*	(21.6)	1.4	-	0.4	176/192
(1.8)	0.1	(1.8)	0.1	(67.0)	5.0	(6.4)	0.5	221/260
-	-	-	-	(11.4)	0.9	(5.7)	0.3	35/35
-	-	-	-	(41.7)	7.2	(-)	-	12/15
-	-	-	-	(50.0)	3.9	-	-	4/11

No.39(ca) SURVEY QUESTION: 39(c)

TA/daily allowances only.		Other conditions		Total Schools (RP	Response % Teachers	Total non-Response Schools (RP	Total non-Response % Teachers	n/N
RP	%	RP	%					
-	-	-	-	(25.5)	1.5	-	0.2	141/148
(1.6)	0.1	-	-	(31.2)	2.6	-	-	61/84
-	-	-	-	(29.3)	2.8	(5.7)	0.5	123/159
-	-	(1.3)	0.1	(32.0)	2.6	-	0.2	75/79
-	-	-	-	(44.0)	4.4	-	-	25/31
-	-	(21.7)	1.4	(72.6)	3.8	(15.0)	0.4	106/106
-	-	(5.4)	0.7	(57.0)	4.6	-	0.7	93/97
(0.6)	*	(2.4)	0.2	(11.6)	0.8	(2.4)	0.4	164/165
(1.4)	0.1	(12.9)	1.0	(36.7)	2.3	(1.3)	0.8	147/173
-	-	(1.2)	0.2	(30.1)	2.7	(7.3)	2.8	83/90
-	-	(2.6)	0.3	(31.6)	3.4	-	-	38/48
-	-	-	-	(15.1)	1.1	-	0.3	172/180
(1.5)	0.2	(9.0)	0.9	(44.8)	3.5	(6.0)	0.4	67/67
-	-	(0.6)	*	(21.6)	1.4	-	0.4	176/192
(1.8)	0.1	(1.8)	0.1	(67.0)	5.0	(6.4)	0.5	221/260
-	-	-	-	(11.4)	0.9	(5.7)	0.3	35/35
-	-	-	-	(41.7)	7.2	(-)	-	12/15
-	-	-	-	(50.0)	3.9	-	-	4/11
-	-	-	-	(50.0)	7.3	-	-	8/9
-	-	-	-	(50.0)	2.4	-	-	2/3
-	-	-	-	-	-	-	-	9/10
-	-	(66.7)	4.4	(100.0)	5.9	(33.3)	0.1	3/5
(0.5)	*	(3.9)	0.3	(36.0)	2.6	...	0.6	1765/1977

No: 39(cb) SURVEY QUESTION:39(c)

Sl. No.	States/Union Territories	Percentage of teachers deputed for short-term training on					
		Full pay with T.A. and other allowances		Full pay without any allowances		Half pay with TA and other allowances	
		(RP)	%	(RP)	%	(RP)	%
1.	Andhra Pradesh	(20.6)	2.5	(6.4)	0.4	(0.7)	0.2
2.	Assam	(55.7)	6.8	(13.1)	1.0	-	-
3.	Bihar	(40.7)	5.3	(17.1)	2.6	(2.4)	0.4
4.	Gujarat	(54.7)	8.8	(13.3)	1.6	(2.7)	0.3
5.	Jammu & Kashmir	(16.0)	1.3	-	-	-	-
6.	Kerala	(30.2)	1.6	(9.4)	0.9	(0.9)	0.1
7.	Madhya Pradesh	(46.2)	5.3	(8.6)	0.7	-	-
8.	Madras	(38.4)	4.5	(7.3)	0.6	(1.8)	0.2
9.	Maharashtra	(19.7)	3.1	(12.2)	1.7	-	-
10.	Mysore	(22.9)	2.7	(2.4)	0.2	-	-
11.	Orissa	(57.9)	5.8	(10.5)	1.0	-	-
12.	Punjab	(34.3)	3.4	(2.3)	0.2	-	-
13.	Rajasthan	(26.9)	2.7	(2.7)	0.2	(1.[illegible])	-
14.	Uttar Pradesh	(25.6)	1.4	(10.2)	0.9	(1.1)	0.2
15.	West Bengal	(9.1)	0.8	(6.3)	0.9	(0.5)	0.1
16.	Delhi	(48.6)	10.1	(17.1)	2.7	-	-
17.	Himachal Pradesh	(80.0)	3.9	-	-	-	-
18.	Manipur	(25.0)	2.6	-	-	-	-
19.	Tripura	(37.5)	1.4	(12.5)	0.9	-	-

Sl. No.	States/Union Territories	Percentage of teachers deputed for short-term training on					
		Full pay with T.A. and other allowances		Full pay without any allowances		Half pay with TA and other allowances	
		(RP)	%	(RP)	%	(RP)	%
1.	Andhra Pradesh	(20.6)	2.5	(6.4)	0.4	(0.7)	0.2
2.	Assam	(55.7)	6.8	(13.1)	1.0	-	-
3.	Bihar	(40.7)	5.3	(17.1)	2.6	(2.4)	0.[illegible]
4.	Gujarat	(54.7)	8.8	(13.3)	1.6	(2.7)	0.3
5.	Jammu & Kashmir	(16.0)	1.3	-	-	-	
6.	Kerala	(30.2)	1.6	(9.4)	0.9	(0.9)	0.1
7.	Madhya Pradesh	(46.2)	5.3	(8.6)	0.7	-	-
8.	Madras	(38.4)	4.5	(7.3)	0.6	(1.8)	0.2
9.	Maharashtra	(19.7)	3.1	(12.2)	1.7	-	-
10.	Mysore	(22.9)	2.7	(2.4)	0.2	-	-
11.	Orissa	(57.9)	5.8	(10.5)	1.0	-	-
12.	Punjab	(34.3)	3.4	(2.3)	0.2	-	-
13.	Rajasthan	(26.9)	2.7	(2.7)	0.2	(1.[illegible])	-
14.	Uttar Pradesh	(25.6)	1.4	(10.2)	0.9	(1.1)	0.2
15.	West Bengal	(9.1)	0.8	(6.3)	0.9	(0.5)	0.1
16.	Delhi	(48.6)	10.1	(17.1)	2.7	-	-
17.	Himachal Pradesh	(80.0)	3.9	-	-	-	-
18.	Manipur	(25.0)	2.6	-	-	-	-
19.	Tripura	(37.5)	1.4	(12.5)	0.9	-	-
20.	Nagaland	(-)	-	-	-	-	-
21.	Goa, Daman & Diu	(44.4)	4.4	(11.1)	0.7	-	-
22.	Pondicherry	-	-	(33.3)	5.8	-	-
	TOTAL : INDIA	(30.4)	3.4	(8.4)	0.9	(0.7)	0.1

No.39(cb)

SURVEY QUESTION: 39(c)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Conditon under which teachers in Sample Schools were deputed for short-term training.

Percentage of teachers deputed for short-term training on							
Half pay without any allowances		Earned Leave		Leave without pay		TA/daily allowances	
(RP)	%	(RP)	%	(RP)	%	(RP)	%
-	-	-	-	(0.7)	0.1	(2.1)	0.2
-	-	-	-	-	-	(1.6)	0.1
-	-	(1.6)	0.1	(0.8)	0.1	(0.8)	0.1
-	-	(1.3)	0.1	(1.3)	0.1	(2.7)	1.1
-	-	-	-	-	-	-	-
-	-	-	-	-	-	(4.7)	0.4
-	-	-	-	-	-	(1.1)	0.1
-	-	-	-	(1.2)	0.1	(2.4)	0.2
-	-	-	-	-	-	(2.0)	0.4
-	-	-	-	-	-	-	-
-	-	-	-	-	-	(5.3)	0.9
(0.6)	*	-	-	-	-	(0.7)	*
-	-	-	-	-	-	-	-
-	-	-	-	-	-	(0.6)	0.1
(0.5)	*	(0.9)	0.1	-	-	(2.7)	0.3
-	-	-	-	-	-	-	-
-	-	-	-	-	-	(20.0)	0.4
-	-	-	-	-	-	-	-
						(12.4)	1.8

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Conditon under which teachers in Sample Schools were deputed for short-term training.

Percentage of teachers deputed for short-term training on							
Half pay without any allowances		Earned Leave		Leave without pay		TA/daily allowances	
(RP)	%	(RP)	%	(RP)	%	(RP)	%
-	-	-	-	(0.7)	0.1	(2.1)	0.2
-	-	-	-	-	-	(1.6)	0.1
-	-	(1.6)	0.1	(0.8)	0.1	(0.8)	0.1
-	-	(1.3)	0.1	(1.3)	0.1	(2.7)	1.1
-	-	-	-	-	-	-	-
-	-	-	-	-	-	(4.7)	0.4
-	-	-	-	-	-	(1.1)	0.1
-	-	-	-	(1.2)	0.1	(2.4)	0.2
-	-	-	-	-	-	(2.0)	0.4
-	-	-	-	-	-	-	-
-	-	-	-	-	-	(5.3)	0.9
(0.6)	*	-	-	-	-	(0.7)	*
-	-	-	-	-	-	-	-
-	-	-	-	-	-	(0.6)	0.1
(0.5)	*	(0.9)	0.1	-	-	(2.7)	0.3
-	-	-	-	-	-	-	-
-	-	-	-	-	-	(20.0)	0.4
-	-	-	-	-	-	-	-
-	-	-	-	-	-	(12.4)	1.8
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
(0.1)	*	(0.3)	*	(0.3)		(1.8)	0.2

No.39(cb) SURVEY QUESTION: 39(c)

Other conditions		Total Responses		Total non-Responses		
(RP)	%	Schools (RP)	Teachers %	Schools (RP)	Teachers %	n/N
(1.4)	*	(31.9)	3.4	(2.1)	2.9	141/148
-	-	(70.5)	7.9	(18.3)	6.6	61/84
(0.8)	0.1	(64.2)	8.5	(15.5)	4.2	123/159
-	-	(76.0)	12.0	(24.0)	3.8	75/79
-	-	(16.0)	1.3	(12.0)	0.5	25/31
(0.9)	*	(46.2)	3.0	(24.6)	0.2	106/106
(1.1)	0.1	(57.0)	6.2	(29.0)	1.5	93/97
(1.2)	0.1	(52.4)	5.7	(35.3)	3.9	164/165
(1.4)	0.2	(35.4)	5.4	(32.6)	11.5	147/173
-	-	(25.3)	2.9	(33.7)	4.1	83/90
-	-	(73.7)	7.7	(13.1)	31.1	38/48
-	-	(37.8)	3.7	(18.0)	2.0	172/190
-	-	(29.9)	2.9	(10.4)	0.9	67/67
(0.6)	*	(38.1)	2.6	(9.1)	0.9	176/192
(1.4)	0.1	(21.3)	2.3	(2.2)	0.7	221/260
(2.9)	0.3	(68.6)	13.1	(31.4)	1.0	35/35
-	-	(100.0)	4.3	-	4.9	12/15
-	-	(25.0)	2.6	-	-	4/11

Other conditions		Total Responses		Total non-Responses		n/N
		Schools	Teachers	Schools	Teachers	
(RP)	%	(RP)	%	(RP)	%	
(1.4)	*	(31.9)	3.4	(2.1)	2.9	141/142
-	-	(70.5)	7.9	(18.3)	6.6	61/84
(0.8)	0.1	(64.2)	8.5	(15.5)	4.2	123/159
-	-	(76.0)	12.0	(24.0)	3.8	75/79
-	-	(16.0)	1.3	(12.0)	0.5	25/31
(0.9)	*	(46.2)	3.0	(24.6)	0.2	106/106
(1.1)	0.1	(57.0)	6.2	(29.0)	1.5	93/97
(1.2)	0.1	(52.4)	5.7	(35.3)	3.9	164/165
(1.4)	0.2	(35.4)	5.4	(32.6)	11.5	147/173
-	-	(25.3)	2.9	(33.7)	4.1	83/90
-	-	(73.7)	7.7	(13.1)	31.1	38/48
-	-	(37.8)	3.7	(18.0)	2.0	172/190
-	-	(29.9)	2.9	(10.4)	0.9	67/67
(0.6)	*	(38.1)	2.6	(9.1)	0.9	176/192
(1.4)	0.1	(21.3)	2.3	(2.2)	0.7	221/260
(2.9)	0.3	(68.6)	13.1	(31.4)	1.0	35/35
-	-	(100.0)	4.3	-	4.9	12/15
-	-	(25.0)	2.6	-	-	4/11
-	-	(62.5)	4.1	(37.5)	15.5	8/9
-	-	-	-	(50.0)	2.4	2/3
-	-	(55.6)	5.1	(11.1)	0.7	9/10
-	-	(33.3)	5.8	-	-	3/5
(0.8)	0.1	(42.9)	4.7	(21.6)	3.5	1765/1977

A SURVEY OF SECONDARY SCHOOLS IN INDIA.

Table: Other conditions under which teachers were deputed for training by State Governments/Management.

Sr. No.	States/Union Territories	Other conditions of teachers deputations.
1.	Andhra Pradesh	-
2.	Assam	-
3.	Bihar	Special leave according to governmental rules.
4.	Gujarat	-
5.	Jammu & Kashmir	-
6.	Kerala	Relieved from school without pay and without allowances, at teachers own expenses, without allowance, fixed stipends, substance allowance of Rs.50/- per month on duty without T.A. & D.A. and deputed with retaining the lien.
7.	Madhya Pradesh	Stipends and T.A.
8.	Madras	Stipends, duty with no T.A. and D.A. and without pay and allwances.
9.	Maharashtra	Training allowance, stipends, full pay with D.A., training fees, consulted pay, and permission to study by survey.
10.	Mysore	Substantive full pay with family allowance.
11.	Orissa	Stipends and resignations.
12.	Punjab	-
13.	Rajasthan	Stipends and Governmental Rules.
14.	Uttar Pradesh	duty leave.
15.	West Bengal	-
16.	Delhi	Payments for attending television seminars.
17.	Himachal Pradesh	-
18.	Manipur	-
19.	Tripura	-
20.	Nagaland	-
21.	Goa, Daman & Diu	-
22.	Pondicherry	-

No. 40 SURVEY QUESTION: 40

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Old age benefits provided to teachers after retirements in Sample Schools.

Sr. No.	States/Union Territories.	Percentage of schools providing Pension	Provident Fund	Gratuity	Insurance	Other benefits	n/N
1.	Andhra Pradesh	65.3	77.3	41.1	31.9	5.0	148/148
2.	Assam	8.2	75.4	11.5	3.3	--	61/84
3.	Bihar	5.7	87.8	4.9	2.4	--	123/159
4.	Gujarat	17.3	80.0	20.0	1.3	1.3	75/79
5.	Jammu & Kashmir	80.0	88.0	4.0	76.0	4.0	25/31
6.	Kerala	90.0	71.7	34.0	73.6	--	106/106
7.	Madhya Pradesh	72.0	46.2	64.5	23.7	--	93/97
8.	Madras	94.5	98.2	22.6	75.0	2.4	164/165
9.	Maharashtra	8.8	94.6	8.8	8.2	0.7	147/173
10.	Mysore	39.8	66.3	24.1	41.0	3.6	83.90
11.	Orissa	23.7	39.5	23.7	--	--	38/48
12.	Punjab	65.1	71.5	48.8	4.1	--	172/190
13.	Rajasthan	76.1	46.3	77.6	77.6	--	67/67
14.	Uttar Pradesh	10.2	92.6	10.2	6.8	2.3	176/192
15.	West Bengal	2.7	93.2	3.2	0.5	--	221/260
16.	Delhi	68.6	68.6	57.1	8.6	2.9	35/35
17.	Himachal Pradesh	91.7	58.3	75.0	8.3	16.7	12/15
18.	Manipur	--	50.0	--	25.0	--	4/11
19.	Tripura	62.5	62.5	50.0	--	--	8/9
20.	Nagaland	50.0	100.0	50.0	--	--	2/3
21.	Goa, Daman & Diu	11.1	77.8	11.1	--	--	9/10
22.	Pondicherry	100.0	66.7	--	--	--	3/5
	TOTAL: INDIA	42.0	79.7	26.0	23.6	1.4	1765/1977

SURVEY QUESTION: 40(xv)

A SURVEY OF SECONDARY SCHOOLS IN INDIA.

Table: Other old-age benefits provided to teachers (in secondary schools) after retirement.

Sr. No.	States/Union Territories.	Other old-age benefits.
1.	Andhra Pradesh	Re-employment opportunities.
2.	Assam	-
3.	Bihar	-
4.	Gujarat	-
5.	Jammu & Kashmir	-
6.	Kerala	-
7.	Madhya Pradesh	Family pension.
8.	Madras	-
9.	Maharashtra	Cumulative time deposit accounts.
10.	Mysore	-
11.	Orissa	-
12.	Punjab	-
13.	Rajasthan	-
14.	Uttar Pradesh	Family pension.
15.	West Bengal	-
16.	Delhi	-
17.	Himachal Pradesh	C.T.D. accounts.
18.	Manipur	-
19.	Tripura	-
20.	Nagaland	-
21.	Goa, Daman & Diu	-
22.	Pondicherry	-

NO: 41

SURVEY QUESTION : 41

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Sample Schools having helpers to assist Head of Institution in supervision and/or administration in an official designated position.

States/Union Territories	Percentage of schools having helpers					n/N
	Vice-Principal	Asstt. Head Master	Supervisor	Others	Total	
Andhra Pradesh	2.0	16.9	2.7	9.5	31.1	148/148
Assam	--	88.4	-	7.2	95.6	69/84
Bihar	13.4	48.5	0.7	10.4	73.0	134/159
Gujarat	5.1	26.9	25.6	15.4	73.0	78/79
Jammu & Kashmir	10.3	27.6	3.4	37.9	79.2	29/31
Kerala	0.9	14.1	0.9	3.8	19.7	106/106
Madhya Pradesh	2.1	1.0	1.0	7.2	11.3	97/97
Madras	--	12.7	2.4	15.8	30.9	165/165
Maharashtra	6.1	18.8	27.9	14.5	67.3	165/173
0. Mysore	5.6	10.0	1.1	11.1	27.8	90/90
1. Orissa	--	2.2	--	2.2	4.4	46/48
2. Punjab	3.2	19.4	1.1	12.9	36.6	186/190
3. Rajasthan	1.5	4.5	4.5	19.4	29.9	67/67
4. Uttar Pradesh	32.8	12.6	4.9	31.1	81.4	183/192
5. West Bengal	--	78.9	0.4	8.8	88.1	228/260
6. Delhi	14.3	2.9	2.9	11.4	31.5	35/35
7. Himachal Pradesh	8.3	8.3	8.3	33.3	58.2	12/15
8. Manipur	20.0	60.0	--	--	80.0	5/11
9. Tripura	--	50.0	--	12.5	62.5	8/9
0. Nagaland	--	100.0	--	--	100.0	2/3
1. Goa, Daman & Diu	--	40.0	20.0	20.0	80.0	10/1[illegible]
2. Pondicherry	--	20.0	--	60.0	80.0	5/5
TOTAL: INDIA:	6.2	27.6	5.3	13.8	52.9	1868/1[illegible]

NO: 41(iv)

SURVEY QUESTION: 41(iv)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Other administrative assistance available in secondary schools

States/Union Territories	Other Administrative Assistance
Andhra Pradesh	Correspondent, superintendent of section, supervisory head, first assistant and senior school assistants
Assam	-
Bihar	assistant teacher, senior assistant teacher, senior teacher, senior most teacher, house master and bursar
Gujarat	Manager, P.A. to principal and first assistant
Jammu & Kashmir	second master/mistress, senior teacher and P.A.
Kerala	chief masters, senior assistants and first assistant
Madhya Pradesh	assistant, first assistant, senior most teachers, senior teacher, senior lecturer and shift in-charge.
Madras	first B.T. assistant, first assistant, senior assistant and assistant headmaster
Maharashtra	honorary secretary, first assistant administrative assistant, superintendent, shift in-charge, senior teachers, second supervisor, part-time teachers, assistant teacher and staff committees.
Mysore	honorary secretary of the school, director of the institution, P.E.I., senior assistant, pandit, and maulbis
Orissa	assistant head and senior most trained teacher
Punjab	assistant head, second master, senior mistress, senior teacher, P.T.I and cashier
Rajasthan	registrar and first assistant on the basis of seniority
Uttar Pradesh	first assistant, proctor, morning shift in-charge examination assistants, in-charge upto class VIII, superintendent of the boards examination, office superintendent, manager and junior shift in-charge.
West Bengal	administrator, superintendent, assistant teacher and teacher in-charge

Table: Other administrative assistance available in secondary schools

	States/Union Territories	Other Administrative Assistance
.	Andhra Pradesh	Correspondent, superintendent of section, supervisory head, first assistant and senior school assistants
.	Assam	-
.	Bihar	assistant teacher, senior assistant teacher, senior teacher, senior most teacher, house master and bursar
.	Gujarat	Manager, P.A. to principal and first assistant
.	Jammu & Kashmir	second master/mistress, senior teacher and P.A.
.	Kerala	chief masters, senior assistants and first assistant
.	Madhya Pradesh	assistant, first assistant, senior most teachers, senior teacher, senior lecturer and shift in-charge.
.	Madras	first B.T. assistant, first assistant, senior assistant and assistant headmaster
.	Maharashtra	honorary secretary, first assistant administrative assistant, superintendent, shift in-charge, senior teachers, second supervisor, part-time teachers, assistant teacher and staff committees.
0.	Mysore	honorary secretary of the school, director of the institution, P.E.I., senior assistant, pandit, and maulbis
1.	Orissa	assistant head and senior most trained teacher
2.	Punjab	assistant head, second master, senior mistress, senior teacher, P.T.I and cashier
3.	Rajasthan	registrar and first assistant on the basis of seniority
4.	Uttar Pradesh	first assistant, proctor, morning shift in-charge examination assistants, in-charge upto class VIII. superintendent of the boards examination, office superintendent, manager and junior shift in-charge.
5.	West Bengal	administrator, superintendent, assistant teacher and teacher in-charge
6.	Delhi	second shift in-charge, senior teachers, first assistant and bursar
7.	Himachal Pradesh	senior most teachers
8.	Manipur	-
9.	Tripura	assistant teachers
20.	Nagaland	assistant heads and office assistant
21.	Goa, Daman & Diu	teachers secretary for administration purposes and heads of branches of primary sections
22.	Pondicherry	first assistant and correspondent.

Sr.No.	States/Union Territories	Suptd/H.C		
		%	Av.	
1.	Andhra Pradesh	1.8.8	1.0	
2.	Assam	2.23.1	1.0	
3.	Bihar	3.16.4	1.0	
4.	Gujarat	3.15.3	1.0	
5.	Jammu & Kashmir	5.10.3	1.0	
6.	Kerala	6. 9.5	1.0	
7.	Madhya Pradesh	7.20.6	1.0	
8.	Madras	8.12.5	1.0	
9.	Maharashtra	9.21.1	1.0	
10.	Mysore	10.18.7	1.0	
11.	Orissa	11.8.7	1.0	
12.	Punjab	12.7.1	1.0	
13.	Rajasthan	13.28.4	1.0	
14.	Uttar Pradesh	14.69.4	1.0	
15.	West Bengal	15.29.1	1.0	
16.	Delhi	16.41.4	1.0	
17.	Himachal Pradesh	17.-	-	
18.	Manipur	18.-	-	
19.	Tripura	19.12.5	1.0	
20.	Nagaland	20.100.0	1.0	
21.	Goa,Daman & Diu	21.200.0	1.0	
22.	Pondicherry	22.-	-	
	TOTAL: INDIA	22.2	1.0	

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Strength of Office staff in Sample Schools as on March 31,1963

Average number of different categories of office staff with percentage

FULL-TIME

Accountant		Cashier		Clerks	
%	Av.	%	Av.	%	Av
6.8	1.0	4.1	1.0	84.5	1.3
1.5	1.0	2.9	1.0	63.3	1.2
0.7	1.0	-	-	82.1	1.0
9.0	1.0	3.8	1.0	69.2	1.2
10.3	1.0	10.3	1.7	37.9	1.1
1.0	1.0	-	-	92.4	1.2
14.4	1.0	-	-	85.6	1.1
0.6	1.0	0.6	1.0	89.1	1.3
7.8	1.0	3.6	1.0	69.3	1.2
3.3	1.0	6.6	1.0	84.4	1.5
-	-	2.2	1.0	86.9	1.1
5.0	1.0	2.2	1.0	71.4	1.0
10.4	1.0	25.4	1.0	92.5	1.8
11.5	1.0	1.7	1.0	85.2	1.4
8.8	1.0	2.2	1.0	86.0	1.4
2.9	1.0	2.9	1.0	71.4	1.2
-	-	-	-	83.3	1.0
-	-	-	-	80.0	1.0
12.5	1.0	25.0	1.0	100.0	1.3
-	-	-	-	100.0	1.5
-	-	-	-	40.0	2.0
20.0	1.0	-	-	60.0	1.0
6.1	1.0	3.2	1.0	80.5	1.3

schools having them.

Peons		Others		Total	
%	Av.	%	Av.	%	Av.
96.0	2.3	63.2	2.1	98.0	4.9
84.1	2.0	31.9	2.0	95.7	3.3
91.0	2.2	22.4	1.6	97.0	3.5
89.7	3.0	11.5	2.0	93.6	4.3
79.3	3.7	20.7	1.7	86.3	4.8
97.2	2.1	56.2	3.0	99.1	5.0
88.7	4.4	43.3	2.5	99.0	6.4
97.0	2.2	80.7	2.6	99.4	5.4
84.3	2.9	24.1	2.1	92.8	4.4
95.5	3.1	18.7	2.4	86.7	5.1
91.3	3.1	34.7	2.0	97.8	4.7
90.1	1.5	52.7	2.7	97.0	3.9
79.1	7.1	13.4	2.6	98.5	8.5
80.3	6.2	48.1	4.4	98.3	9.3
92.5	3.1	41.0	1.8	99.1	5.2
94.2	2.9	57.1	3.4	97.1	6.0
100.0	1.8	58.3	1.6	100.0	3.6
80.0	1.3	60.0	1.3	100.0	2.6
75.0	5.1	62.5	2.4	100.0	7.1
100.0	2.5	50.0	6.0	100.0	8.0
60.0	6.3	20.0	1.0	70.0	7.1
100.0	1.6	80.0	1.8	100.0	3.8
89.9	3.1	42.5	2.6	97.1	5.3

Sr. No.	States/Union Territories	Suptd/H.C.	
		%	Av.
1.	Andhra Pradesh	3	-
2.	Assam	-	-
3.	Bihar	0.7	1.0
4.	Gujarat	-	-
5.	Jammu & Kashmir	3.5	1.0
6.	Kerala	-	-
7.	Madhya Pradesh	-	-
8.	Madras	-	-
9.	Maharashtra	1.2	2.0
10.	Mysore	-	-
11.	Orissa	-	-
12.	Punjab	-	-
13.	Rajasthan	-	-
14.	Uttar Pradesh	1.1	1.0
15.	West Bengal	0.9	1.0
16.	Delhi	-	-
17.	Himachal Pradesh	-	-
18.	Manipur	-	-
19.	Tripura	-	-
20.	Nagaland	50.0	2.0
21.	Goa, Daman & Diu	-	-
22.	Pondicherry	-	-
	TOTAL: INDIA	0.5	1.3

NO-2

PART-TIME

Accountant		Cashier		Clerks	
%	Av.	%	Av.	%	Av
-	-	-	-	0.7	1.0
2.9	1.0	-	-	5.8	1.0
3.0	1.0	1.5	1.0	8.3	1.1
6.4	1.0	-	-	9.0	1.0
3.5	1.0	3.5	1.0	10.3	1.0
-	-	1.0	1.0	1.9	1.0
-	-	-	-	1.1	1.0
-	-	-	-	-	-
3.6	1.0	1.2	1.0	18.1	1.1
1.1	1.0	-	-	3.3	1.3
-	-	-	-	2.2	1.0
1.1	1.0	1.6	1.0	5.6	1.0
-	-	-	-	1.5	1.0
-	-	0.6	1.0	4.4	1.0
3.5	1.0	-	-	4.4	1.0
-	-	-	-	-	-
-	-	-	-	-	-
-	-	20.0	1.0	20.0	2.0
-	-	-	-	-	-
-	-	-	-	-	-
30.0	1.3	20.0	1.5	20.0	1.0
-	-	-	-	-	-
1.8	1.0	0.7	1.1	5.1	1.1

Peons		Others		Total	
%	Av.	%	Av.	%	Av.
7.4	1.5	15.3	1.6	20.9	1.8
4.3	1.0	5.8	1.0	13.0	1.4
10.7	1.2	10.5	1.2	29.1	1.5
18.0	1.4	30.8	1.3	55.1	1.5
13.8	2.0	3.5	1.0	24.1	2.1
2.9	2.0	20.4	1.8	32.4	1.9
2.1	2.0	10.3	1.3	11.4	1.6
-	-	15.5	1.5	16.1	1.4
14.4	1.3	10.8	1.6	32.5	2.0
5.5	1.6	3.3	1.7	11.0	1.8
13.0	1.1	10.9	1.0	24.0	1.2
2.8	1.4	20.3	1.6	25.9	1.7
4.5	1.0	3.0	2.0	9.0	1.3
7.2	3.2	6.0	6.5	17.0	4.0
10.6	1.3	11.5	1.2	25.6	1.4
-	-	2.9	1.0	2.9	1.0
16.7	1.0	16.7	1.0	33.3	1.0
-	-	-	-	40.0	1.5
-	-	-	-	-	-
-	-	-	-	50.0	2.0
-	-	-	-	50.0	1.8
-	-	-	-	-	-
7.3	1.5	12.8	1.7	23.1	1.8

Sr. No.	States/Union Territories	Sunted/H.G.	
		%	Av.
1.	Andhra Pradesh	8.8	1.0
2.	Assam	23.1	1.0
3.	Bihar	16.4	1.0
4.	Gujarat	15.3	1.0
5.	Jammu & Kashmir	10.8	1.3
6.	Kerala	9.5	1.0
7.	Madhya Pradesh	20.6	1.0
8.	Madras	12.5	1.0
9.	Maharashtra	21.1	1.1
10.	Mysore	18.7	1.0
11.	Orissa	8.7	1.0
12.	Punjab	7.1	1.0
13.	Rajasthan	23.4	1.0
14.	Uttar Pradesh	69.4	1.0
15.	West Bengal	29.1	1.0
16.	Delhi	31.4	1.0
17.	Himachal Pradesh	-	-
18.	Manipur	-	-
19.	Tripura	12.5	1.0
20.	Nagaland	100.0	2.0
21.	Goa, Daman & Diu	20.0	1.0
22.	Pondicherry	-	-
	TOTAL: INDIA	22.2	1.0

No-3

TOTAL-STAFF

Accountant		Cashier		Clerks	
%	Av	%	Av.	%	Av
6.8	1.0	4.1	1.0	84.5	1.3
2.9	1.5	2.9	1.0	63.3	1.3
3.0	1.3	1.5	1.0	82.1	1.2
9.0	1.7	3.8	1.0	69.2	1.4
10.3	1.3	10.3	2.0	37.9	1.4
1.0	1.0	1.0	1.0	92.4	1.2
14.4	1.0	-	-	85.6	1.1
0.6	1.0	0.6	1.0	89.1	1.3
7.8	1.5	3.6	1.3	69.3	1.5
3.3	1.3	6.6	1.0	84.4	1.6
-	-	2.2	1.0	86.9	1.1
5.0	1.2	2.2	1.8	71.4	1.1
10.4	1.0	25.4	1.0	92.5	1.8
11.5	1.0	1.7	1.3	85.2	1.5
8.8	1.5	2.2	1.0	86.0	1.5
2.9	1.0	2.9	1.0	71.4	1.2
-	-	-	-	83.3	1.0
-	-	20.0	1.0	80.0	1.5
12.5	1.0	25.0	1.0	100.0	1.3
-	-	-	-	100.0	1.5
0.0	1.3	0.0	1.5	40.0	2.5
20.0	1.0	-	-	60.0	1.0
6.5	1.2	3.5	1.2	80.5	1.3

Peons		Others		Total	
%	Av.	%	Av.	r/N	Av.
96.0	2.4	63.2	2.5	148/148	5.2
84.1	1.9	31.9	2.1	69/84	3.4
91.0	2.4	22.4	2.2	134/159	3.9
89.7	3.3	30.8	2.1	78/99	5.0
79.3	4.1	20.7	1.8	29/31	4.6
97.2	2.2	56.2	4.0	105/106	5.5
88.7	4.4	43.3	2.3	97/97	6.5
97.0	2.2	80.7	2.9	165/165	5.6
84.3	3.1	24.1	2.8	166/173	4.7
95.5	3.2	18.7	2.6	90/90	5.2
91.3	3.3	34.7	2.3	46/48	5.0
90.1	1.3	52.7	3.3	182/190	4.2
79.1	7.1	13.4	3.0	67/67	8.5
80.3	6.5	48.1	5.2	183/192	9.8
92.5	3.2	41.0	2.2	227/260	5.5
94.2	3.0	60.0	3.5	35/35	6.0
100.0	2.0	58.3	1.9	12/15	3.9
80.0	1.3	60.0	1.3	5/11	3.2
75.0	5.2	62.5	2.4	8/9	7.1
100.0	2.5	50.0	6.0	2/3	9.0
60.0	6.3	20.0	1.0	10/10	5.9
100.0	1.6	80.0	1.8	5/5	3.8
89.9	3.2	43.2	3.0	1863/1977	5.6

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Other Office Staff in Secondary Schools

Sl. No.	States/Union Territories	Other Office Staff
1.	Andhra Pradesh	typist, steno-typists, attenders, conductress, ayah, Khadua, farash, watchman, chowkidar, sweeper, gardner, water carrier and dhobi.
2.	Assam	jamadar, bearer, ayah, mali, sweeper, chowkidar and casual employees.
3.	Bihar	waterman, sweeper, chowlidar, watchmen, nightguard, darwan, mali, gardner, mail servant, laboratory boy, bus driver and bus cleaner.
4.	Gujarat	laboratory assistant, sweeper, waterman and gardner, sweepers.
5.	Jammu & Kashmir	sweepers
6.	Kerala	contingent menials, sweeper, scavenger, waterman, masalchi, gardner and masapody/thotti.
7.	Madhya Pradesh	contingent menials, sweeper, farash, waterman, gardner, chowkidar, watchman, groundman, ploughman, jamadar, laboratory attendent, female peons and part-time servants.
8.	Madras	attenders, sports peons, games peons, ground man, agricultural collie, contingent menials, watchman, gardner, sweeper, scavenger, etc.
9.	Maharashtra	full assistants, store keeper, administrative assistants, class IV servants, menials, watchman, sweeper, scavenger, clearners, driver, waterman and gardner.
10.	Mysore	science laboratory assistant, scavenger, watchman, gardner, water bearer, cleaner and conductress.
11.	Orissa	laboratory attender, NCC lascar, mali, watchman and sweeper.
12.	Punjab	chowlidar, sweeper, waterman, menials, watchman, gardner, collar woman, laboratory assistant, baledar and cook.
13.	Rajasthan	laboratory assistants, mail servants, chowlikar, waterman, gardner and sweeper.
14.	Uttar Pradesh	gardner, sweeper, watchman, daftary, waterman, maid-servants, clearner, laboratory assistant, driver, store keeper, farm servant, games servant and book lifters.
15.	West Bengal	care-taker, sweeper, waterman, darwan, mali, matron, cook, bus cleaner, bus driver, bus escort, water carrier, scavenger, nightguard, maid-servants, attender, laboratory assistant, and school assistant.
16.	Delhi	watchman, waterman, sweeper, farash, gardner, daftry, and laboratory assistants
17.	Himachal Pradesh.	sweeper, watchman, gardner, waterman and school mother.
18.	Manipur	watchman
19.	Tripura	contingent menials, female menials, waterman, sweeper and hostel cook.
20.	Nagaland	menials.
21.	Goa, Daman & Diu	office assistants and sweepers
22.	Pondicherry	-

SURVEY QUESTION: 43

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Number of Meetings of the Teaching Staff held in Sample Schools during 1962-63

Sl. No.	States/Union Territories	Average number of meetings held during the year	n/N
1.	Andhra Pradesh	8	148/148
2.	Assam	8	67/84
3.	Bihar	8	136/159
4.	Gujarat	10	78/79
5.	Jammu & Kashmir	13	29/31
6.	Kerala	8	106/106
7.	Madhya Pradesh	14	97/97
8.	Madras	8	165/165
9.	Maharashtra	10	165/173
10.	Mysore	9	90/90
11.	Orissa	7	46/48
12.	Punjab	17	186/190
13.	Rajasthan	8	67/67
14.	Uttar Pradesh	20	183/192
15.	West Bengal	8	228/260
16.	Delhi	11	35/35
17.	Himachal Pradesh	14	12/15
18.	Manipur	13	5/11
19.	Tripura	9	8/9
20.	Nagaland	10	2/3
21.	Goa, Daman & Diu	8	10/10
22.	Pondicherry	4	5/5
	TOTAL:: INDIA	11	1847 /1977

SURVEY QUESTION: 44

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Procedure to plan programme for the year in Sample Schools.

Sl. No.	States/Union Territories	Percentage of schools having programme planned by					n/N
		H.M. & Senior Teachers	Staff Meeting	Subject teachers in Staff Meeting	Subject Teachers indpendently	Other arrangement	
1.	Andhra Pradesh	25.0	56.1	10.8	4.1	4.0	148/148
2.	Assam	47.8	33.3	8.7	4.3	5.9	69/84
3.	Bihar	35.8	38.1	12.7	9.0	4.4	134/159
4.	Gujarat	23.1	26.1	26.9	19.2	3.9	78/79
5.	Jammu & Kashmir	17.2	48.3	31.0	3.4	-	29/31
6.	Kerala	35.8	51.9	8.5	3.8	-	106/106
7.	Madhya Pradesh	35.1	37.1	17.5	8.2	2.1	97/97
8.	Madras	30.9	41.8	13.3	9.7	4.3	165/165
9.	Maharashtra	23.0	44.2	17.0	12.7	3.1	165/173
10.	Mysore	31.1	54.4	6.7	6.7	1.1	90/90
11.	Orissa	-	71.7	19.6	8.7	-	46/48
12.	Punjab	18.3	44.1	19.4	14.5	3.7	186/190
13.	Rajasthan	22.4	37.3	22.4	13.4	4.5	67/67
14.	Uttar Pradesh	32.2	39.9	16.9	7.6	3.4	183/192
15.	West Bengal	39.0	43.0	11.4	5.7	0.9	228/260
16.	Delhi	17.1	37.1	20.0	17.1	8.7	35/35
17.	Himachal Pradesh	25.0	41.7	16.7	8.3	8.3	12/15
18.	Manipur	40.0	20.0	40.0	-	-	5/11
19.	Tripura	25.0	37.5	25.0	12.5	-	8/9
20.	Nagaland	50.0	-	-	-	50.0	2/3
21.	Goa, Daman & Diu	70.0	20.0	10.0	-	-	10/10
22.	Pondicherry	40.0	40.0	-	20.0	-	5/5
	TOTAL:: INDIA	29.4	43.4	15.1	9.0	3.1	1868/1977

SURVEY QUESTION: 44(v)

A SURVEY OF SECONDARY SCHOOLS IN INDIA

Table: Other arrangements for planning secondary schools programmes

Sl. No.	States/Union Territories	Other arrangements
1.	Andhra Pradesh	planning school programmes by common examination board, head of the institution in consultation with the management, and head of the institution alone.
2.	Assam	-
3.	Bihar	district teachers association, association chart and monthly progress card review.
4.	Gujarat	academic council and students representative council.
5.	Jammu & Kashmir	-
6.	Kerala	-
7.	Madhya Pradesh	-
8.	Madras	staff council, secretary of the board of the studies and examination and common examination board.
9.	Maharashtra	consultation with the management and teachers committee.
10.	Mysore	-
11.	Orissa	-
12.	Punjab	institutions of the education department, house in-charge and a group of teachers.
13.	Rajasthan	governmental rules and subject teachers with headmaster.
14.	Uttar Pradesh	proctors planning the programme.
15.	West Bengal	-
17.	Himachal Pradesh	collaborative funds of all concerned to plan the school programme for the year.
18.	Manipur	-
19.	Tripura	-
20.	Nagaland	members of the school board.
21.	Goa, Daman & Diu	-
22.	Pondicherry	-